



PENALTY EXPIRATION GUIDELINES

**Revision 3.00
09/30/2018**

**Larry Carrington
Dane County Hockey Officials Association
P.O. Box 45237
Madison, WI 53744-5237
608-843-5463
www.DCHOA.org**

Copyright © 2002-2018, County Hockey Officials Association (DCHOA)

ALL RIGHTS RESERVED

No part of this publication may be reproduced, stored in a retrieval system, or transmitted, in any form or by any means, electronic, mechanical, photocopying, recording, or otherwise, without the prior permission of DCHOA.

Table Of Contents

1. Introduction	1
1.1 Purpose of This Document	1
1.2 Definition of Terms	1
1.2.1 Bench Minor Penalty.....	1
1.2.2 Coincident Penalties.....	1
1.2.3 Game Disqualification (NFHS Only).....	1
1.2.4 Game Misconduct Penalty	2
1.2.5 Goalkeeper Penalty	2
1.2.6 Major Penalty	2
1.2.7 Major Plus Game Misconduct (USAH Only).....	2
1.2.8 Match Penalty (USAH Only).....	2
1.2.9 Minor Penalty	3
1.2.10 Misconduct Penalty.....	3
1.2.11 Penalty Shot.....	3
1.2.12 Power Play	3
1.2.13 Shorthanded.....	3
Appendix A – Penalty Scenarios	A-1
Appendix B – Penalty Expiration Times	B-1
11-Minute Periods	B-2
12-Minute Periods	B-5
15-Minute Periods	B-9
17-Minute Periods	B-13
20-Minute Periods	B-18

1. Introduction

1.1 Purpose of This Document

This document is intended as a supplement to the [DCHOA Off-Ice Officials Manual](#) and the [USA Hockey Off-Ice Officiating Manual](#). It does not supersede the USA Hockey manual; instead this manual goes into more depth and specifics regarding penalty assessment and expiration. Unless stated otherwise, the same rules apply to both USA Hockey (USAH) and National Federation of State High School Associations (NFHS) Hockey rules.

1.2 Definition of Terms

The following definitions apply to both [USAH](#) and [NFHS](#) hockey unless noted otherwise.

1.2.1 Bench Minor Penalty

A Bench Minor penalty is a minor penalty that is assessed to a team, but not to an individual. When a player serves a Bench Minor penalty for his team, that penalty does not count towards the player's total number of penalties in the game and his/her number is not written on the score sheet. For information purposes, you may write the number of the player who is serving the penalty in the penalty area but put it in parentheses or circle it so it is obvious that the penalty was not on the player. The Captain of the offending team (or the Coach through the Captain) designates who will serve the penalty. It may not be a goaltender. [In USAH it must be a player who was on the ice at the time of the infraction.](#)

1.2.2 Coincident Penalties

The USA Hockey Official Rules of Ice Hockey define Coincident Penalty as:

A penalty of equal type (e.g., minor or major) assessed during the same stoppage of play, and for which neither team is reduced in on-ice numerical strength. A coincident penalty never causes either team to be "shorthanded" for purposes of penalty termination if a goal is scored.

Some things to note regarding coincident penalties:

1. Coincident penalties occur any time that they are **assessed during the same stoppage of play.**
2. Coincident penalties are written on the score sheet.
3. An equal number of the same type of penalties (Minor vs. Minor, Major vs. Major) are always offset, regardless of the number of players receiving those penalties. **Equal time penalties to an equal number of players is not a requirement in the application of the coincident penalty rule.**
4. Coincident penalties are **never placed on the penalty clock.**
5. Coincident penalties **do not cause teams to be shorthanded** regarding on-ice strength.
6. All coincident penalties must be **served in their entirety.** Players who are assessed coincident penalties are released from the penalty bench at the **first stoppage of play following the expiration of their coincident penalties.**

1.2.3 Game Disqualification (NFHS Only)

The [NFHS Ice Hockey Rules Book](#) defines a Game Disqualification as:

A game disqualification penalty consists of a major penalty, suspension for the remainder of the current game and next game of that season.

A player or coach can only receive one Game Disqualification during a game; however, the player or coach may receive additional Major penalties after the Game Disqualification has been assessed.

The Major(s) must be served by another player. The Captain (or Coach through the Captain) designates which player will serve the penalty.

1.2.4 Game Misconduct Penalty

The rules relating to Game Misconduct penalties are different between USAH and NFHS rules.

USAH

The USA Hockey Official Rules of Ice Hockey define Game Misconduct Penalty as:

A "GAME MISCONDUCT" penalty involves the suspension of a player or Team Official for the balance of the game, but another player is permitted to immediately replace a player removed.

A player or team official who receives a Game Misconduct penalty shall be suspended for the next (already scheduled) game of that team. If it is the result of a second Major in a game, the suspension shall be for two games.

NFHS

The NFHS Ice Hockey Rules Book defines a Game Misconduct penalty as:

A game misconduct penalty may be assessed when the referee determines that to preserve a sportsmanlike atmosphere of a specific game, a player, coach, manager or other team personnel should be removed from that game for its duration without affecting that individual's eligibility for subsequent games.

1.2.5 Goalkeeper Penalty

The rules relating to goalkeeper's penalties are different between USAH and NFHS rules. In either system, when the penalty is served by another player, the penalty still counts towards the total penalties in the game for the goaltender.

USAH

Minor, Major, and Misconduct penalties are served by a player who was on the ice at the time of the infraction. The Captain (or Coach through the Captain) designates which player will serve the penalty. Game Misconduct Penalties and Match Penalties must be served by the goalkeeper.

NFHS

Minor penalties are served by any player other than a goaltender. The Captain (or Coach through the Captain) designates which player will serve the penalty. All other penalties must be served by the goalkeeper.

1.2.6 Major Penalty

A Major penalty involves the removal of a player from the game for a period of five minutes, during which no substitute shall be allowed. A Major penalty does not terminate as the result of a goal. See "Goalkeeper Penalty" for Major penalties on goalkeepers.

Depending upon the length the game, the length of the major will be either 5:00 or 3:00 under USAH rules and 5:00 under NFHS rules.

1.2.7 Major Plus Game Misconduct (USAH Only)

When a player (not a goaltender) receives a Major plus a Game Misconduct Penalty, the offending team is required to send another player to serve the Major penalty. The team is not required to send the replacement immediately; they may send the replacement at any stoppage of play during the penalty. If they fail to send a replacement for the player before the penalty expires, they may not place an additional player on the ice until the next stoppage of play.

1.2.8 Match Penalty (USAH Only)

A Match Penalty involves the suspension of a player or Team Official for the balance of the game. An automatic Major penalty is incurred with the assessment of a Match Penalty. Ten minutes shall be charged in the records against the offending player or team. Any player or team official who receives a Match Penalty is suspended from any USA Hockey practices and games until a mandatory hearing is held by the proper authorities. If the hearing is not held within 30 days, the player or team official is automatically reinstated.

1.2.9 Minor Penalty

A Minor penalty involves the removal of a player from the game for a period of two minutes, during which no substitute shall be allowed. See “Goalkeeper Penalty” for Major penalties on goalkeepers.

If the opposing team scores a goal while a team is shorthanded, the first non-coincident minor penalty on the shorthanded team terminates (except when the goal is scored by a penalty shot or an awarded goal).

Depending upon the length of the game, the length of the minor will be either 2:00 or 1:30 under USAH rules and 2:00 under NFHS rules.

1.2.10 Misconduct Penalty

A Misconduct penalty involves the removal of a player from the game for a period of 10 minutes, but a substitute is permitted to replace that player immediately. A player serving a Misconduct penalty may not return to the ice until the first stoppage of play after the expiration of the penalty. See “Goalkeeper Penalty” for Misconduct penalty to a goalkeeper.

Depending upon the length of the game, the length of the misconduct will be either 10:00 or 6:00.

1.2.11 Penalty Shot

A penalty shot is awarded to restore a lost scoring opportunity. A penalty shot involves the goalkeeper from the offending team and one player from the non-offending team; all other players are directed to the area of their players bench. The puck is placed on the center face-off dot. The player initiates the play by taking possession of the puck; the goalkeeper must remain in the goal crease until the player touches the puck. Once he/she has started moving the puck, it must be kept in motion towards the goal. The player gets one shot—no rebounds are allowed. If the player scores, the goal counts and the face-off is at center ice. If the player does not score, either by missing the goal, by losing control of the puck, or by the goaltender deflecting or stopping the puck, the face-off is at the nearest end zone face-off dot.

The non-offending team has the option (before the penalty shot is taken) of having a minor penalty assessed against the offending player/team in lieu of the penalty shot.

Should a penalty shot minor be assessed against a player, that penalty shall be recorded on the score sheet as a penalty against the player.

1.2.12 Power Play

Power play means that a team is above the numerical strength of its opponents on the ice. See “Shorthanded”.

1.2.13 Shorthanded

The USA Hockey Official Rules of Ice Hockey define Shorthanded as:

Shorthanded means that a team is below the numerical strength of its opponents on the ice. When a goal is scored against a shorthanded team, the minor or bench minor penalty that terminates automatically is the first such non-coincident penalty (the minor or bench minor penalty then being served with the least amount of time remaining). Thus, if an equal number of players from each team is serving a penalty(s) (minor, bench minor, major or match only), neither team is shorthanded..

Appendix A – Penalty Scenarios

This section describes a number of different scenarios concerning penalties, including what goes on the score sheet, what goes on the clock, and when players come out of the penalty box.

In the following scenarios, it is assumed that (A) minor penalties are 2 minutes in length, (B) major penalties are 5 minutes in length, (C) misconduct penalties are 10 minutes in length, and (D) unless stated otherwise, the on-ice strength when the penalty was called was 5-5 (plus goaltenders). The time listed for the penalty is the time that the penalty occurred. In general the penalty start time would be the same time. Where the start time is different, it is noted in the example.

1 Single player receives a Minor penalty					
1.1 Team A player – Minor					
Time	Team A	Team B	Score Sheet	Clock	Comments
9:00	22 – 2:00		A 22 TR 9:00 2:00	A 2:00	[On-Ice: 5-4] A-22 remains in the penalty box until 7:00 or Team B scores.
1.2 Team A player – Minor; no goal is scored					
Time	Team A	Team B	Score Sheet	Clock	Comments
9:00 7:00	22 – 2:00		A 22 TR 9:00 2:00	A 2:00 A 0:00	[On-Ice: 5-4] [On-Ice: 5-5] A-22 comes out of the penalty box—penalty expires.
1.3 Team A player – Minor; Team B scores					
Time	Team A	Team B	Score Sheet	Clock	Comments
9:00 7:45	22 – 2:00	Scores	A 22 TR 9:00 2:00	A 2:00 A 0:00	[On-Ice: 5-4] [On-Ice: 5-5] A-22 comes out of the penalty box—power play.
1.4 Team A player – Minor; Team A scores					
Time	Team A	Team B	Score Sheet	Clock	Comments
9:00 7:45	22 – 2:00 Scores		A 22 TR 9:00 2:00	A 2:00 A 0:45	[On-Ice: 5-4] A-22 remains in the penalty box—shorthanded.
2 Single player receives a Major penalty					
2.1 Team A player – Major					
Time	Team A	Team B	Score Sheet	Clock	Comments
9:00	15 – 5:00		A 15 CH 9:00 5:00	A 5:00	[On-Ice: 5-4] A-15 remains in the penalty box until 4:00—major penalty does not terminate as a result of a goal.
2.2 Team A player – Major; no goal is scored					
Time	Team A	Team B	Score Sheet	Clock	Comments
9:00 4:00	15 – 5:00		A 15 CH 9:00 5:00	A 5:00 A 0:00	[On-Ice: 5-4] [On-Ice: 5-5] A-15 comes out of the penalty box—penalty expires.
2.3 Team A player – Major; Team B scores					
Time	Team A	Team B	Score Sheet	Clock	Comments
9:00 6:45	15 – 5:00	Scores	A 15 CH 9:00 5:00	A 5:00 A 2:45	[On-Ice: 5-4] [On-Ice: 5-4] A-15 remains in the penalty box until 4:00—major penalty does not terminate as a result of a goal.

3 Single player receives a Misconduct penalty

3.1 Team A player – Misconduct

Time	Team A	Team B	Score Sheet	Clock	Comments
11:00	12 – 10:00		A 12 MC 11:00 10:00		[On-Ice: 5-5] No time goes on the clock. Teams skate at full strength. A-12 remains in the penalty box until the first stoppage of play after 1:00.

4 Team Receives a Bench Minor penalty

4.1 Team A – Bench Minor

Time	Team A	Team B	Score Sheet	Clock	Comments
11:00	BM – 10:00		A BP 11:00 2:00		[On-Ice: 5-4] A player from Team A is placed in the penalty box to serve the bench minor. The player's number does not go on the score sheet and the penalty does not count towards his/her game total. Expiration rules same as regular minor penalty.

5 Single player receives a Minor penalty and a Misconduct penalty

5.1 Team A player – Minor and a Misconduct

Time	Team A	Team B	Score Sheet	Clock	Comments
13:00	27 – 2:00 27 – 10:00		A 27 CB 13:00 2:00 A 27 MC 13:00 10:00	A 2:00	[On-Ice: 5-4] A-27 remains in penalty box until both penalties have been served (consecutively). A replacement for A-27 is put in the penalty box to serve the minor.

5.2 Team A player – Minor and a Misconduct; no goal is scored

Time	Team A	Team B	Score Sheet	Clock	Comments
13:00	27 – 2:00 27 – 10:00		A 27 CB 13:00 2:00 A 27 MC 13:00 10:00 Start time for the MC would be 11:00—when the CB expires.	A 2:00	[On-Ice: 5-4] A replacement for A-27 must be put in the penalty box to server the minor.
11:00				A 0:00	[On-Ice: 5-5] Replacement for A-27 comes out of the penalty box—minor penalty expires. The misconduct to A-27 begins. A-27 remains in penalty box until first stoppage after 1:00.

5.3 Team A player – Minor and a Misconduct; Team B scores

Time	Team A	Team B	Score Sheet	Clock	Comments
13:00	27 – 2:00 27 – 10:00		A 27 CB 13:00 2:00 A 27 MC 13:00 10:00 Start time for the MC would be 12:30—when the CB expires from goal being scored.	A 2:00	[On-Ice: 5-4]
12:30		Scores		A 0:00	[On-Ice: 5-5] Replacement for A-27 leaves the penalty box—power play. The misconduct to A-27 begins. A-27 remains in penalty box until first stoppage after 2:30.

6 Single player receives a Major penalty and a Game Misconduct penalty

6.1 Team A player – Major and a Game Misconduct

Time	Team A	Team B	Score Sheet	Clock	Comments
13:00	27 – 5:00 27 – GM		A 27 CB 13:00 5:00 A 27 GM 13:00 10:00	A 5:00	[On-Ice: 5-4] A-27 must leave the game. A replacement for A-27 must be placed in the penalty box to serve the major. The replacement remains in the penalty box until the penalty expires.

6.2 Team A player – Major and a Game Misconduct; no goal is scored

Time	Team A	Team B	Score Sheet	Clock	Comments
13:00	27 – 5:00 27 – GM		A 27 CB 13:00 5:00 A 27 GM 13:00 10:00	A 5:00	[On-Ice: 5-4] A-27 must leave the game. A replacement for A-27 must be placed in the penalty box to serve the major.
8:00				A 0:00	[On-Ice: 5-5] Replacement for A-27 comes out of the penalty box—penalty expires.

6.3 Team A player – Major and a Game Misconduct; Team B scores

Time	Team A	Team B	Score Sheet	Clock	Comments
13:00	27 – 5:00 27 – GM		A 27 CB 13:00 5:00 A 27 GM 13:00 10:00	A 5:00	[On-Ice: 5-4] A-27 must leave the game. A replacement for A-27 must be placed in the penalty box to serve the major.
12:30		Scores		A 4:30	[On-Ice: 5-4] Replacement for A-27 remains in the penalty box—major penalty.

7 Single player receives multiple Minor penalties

7.1 Team A player – double Minor

Time	Team A	Team B	Score Sheet	Clock	Comments
11:00	9 – 2:00 9 – 2:00		A 9 TR 11:00 2:00 A 9 UC 11:00 2:00 Start time for the UC would be 9:00—when the TR expires.	A 4:00	[On-Ice: 5-4] A-9 remains in penalty box until both penalties have been served (consecutively) or goal(s) have been scored.

7.2 Team A player – double Minor; no goal scored

Time	Team A	Team B	Score Sheet	Clock	Comments
11:00	9 – 2:00 9 – 2:00		A 9 TR 11:00 2:00 A 9 UC 11:00 2:00 Start time for the UC would be 9:00—when the TR expires.	A 4:00	[On-Ice: 5-4]
7:00				A 0:00	[On-Ice: 5-5] A-9 leaves penalty box—penalty expires.

7.3 Team A player – double Minor; Team B scores during first Minor

Time	Team A	Team B	Score Sheet	Clock	Comments
11:00	9 – 2:00 9 – 2:00		A 9 TR 11:00 2:00 A 9 UC 11:00 2:00 Start time for the UC would be 10:00—when the TR expires from goal being scored.	A 4:00	[On-Ice: 5-4]
10:00		Scores		A 2:00	[On-Ice: 5-4] First minor penalty terminates—power play. A-9 remains in penalty box; second minor starts.
8:00				A 0:00	[On-Ice: 5-5] A-9 leaves penalty box—penalty expires.

7.4 Team A player – double Minor; Team B scores during second Minor

Time	Team A	Team B	Score Sheet	Clock	Comments
11:00	9 – 2:00 9 – 2:00		A 9 TR 11:00 2:00 A 9 UC 11:00 2:00 Start time for the UC would be 9:00 when the TR expires	A 4:00	[On-Ice: 5-4]
8:00		Scores		A 0:00	[On-Ice: 5-5] A-9 leaves penalty box—power play.

7.5 Team A player – double Minor; Team B scores during each Minor

Time	Team A	Team B	Score Sheet	Clock	Comments
11:00	9 – 2:00 9 – 2:00		A 9 TR 11:00 2:00 A 9 UC 11:00 2:00 Start time for the UC would be 10:00—when the TR expires from goal being scored.	A 4:00	[On-Ice: 5-4]
10:00		Scores		A 2:00	[On-Ice: 5-4] First minor penalty terminates—power play. A-9 remains in penalty box; second minor starts.
9:00		Scores		A 0:00	[On-Ice: 5-5] A-9 leaves penalty box—power play.

8 Single player receives a Major and a Minor penalty

8.1 Team A player – Minor and a Major

Time	Team A	Team B	Score Sheet	Clock	Comments
11:00	12 – 5:00 12 – 2:00		A 12 BO 11:00 5:00 A 12 TR 11:00 2:00 Start time for the TR would be 6:00.	A 7:00	[On-Ice: 5-4] A-12 remains in penalty box until both penalties have been served (consecutively) or a goal is scored during the minor. Major penalty is served first (unless the Minor penalty is a coincidental penalty with an opposing player).

8.2 Team A player – Minor and a Major; no goal is scored

Time	Team A	Team B	Score Sheet	Clock	Comments
11:00	12 – 5:00 12 – 2:00		A 12 BO 11:00 5:00 A 12 TR 11:00 2:00 Start time for the TR would be 6:00	A 7:00	[On-Ice: 5-4]
4:00				A 0:00	[On-Ice: 5-5] A-12 leaves penalty box—minor penalty expires.

8.3 Team A player – Minor and a Major; Team B scores during major

Time	Team A	Team B	Score Sheet	Clock	Comments
11:00	12 – 5:00 12 – 2:00		A 12 BO 11:00 5:00 A 12 TR 11:00 2:00 Start time for the TR would be 6:00	A 7:00	[On-Ice: 5-4]
8:00 4:00		Scores		A 4:00 A 0:00	[On-Ice: 5-4] Major penalty continues. [On-Ice: 5-5] A-12 leaves penalty box—minor penalty expires.

8.4 Team A player – Minor and a Major; Team B scores during minor

Time	Team A	Team B	Score Sheet	Clock	Comments
11:00	12 – 5:00 12 – 2:00		A 12 BO 11:00 5:00 A 12 TR 11:00 2:00 Start time for the TR would be 6:00	A 7:00	[On-Ice: 5-4]
5:00		Scores		A 0:00	[On-Ice: 5-5] A-12 leaves penalty box—power play.

8.5 Team A player – Minor and a Major; Team B scores during each penalty

Time	Team A	Team B	Score Sheet	Clock	Comments
11:00	12 – 5:00 12 – 2:00		A 12 BO 11:00 5:00 A 12 TR 11:00 2:00 Start time for the TR would be 6:00	A 7:00	[On-Ice: 5-4]
8:00 5:00		Scores Scores		A 4:00 A 0:00	[On-Ice: 5-4] Major penalty continues. [On-Ice: 5-5] A-12 leaves penalty box—power play.

9 Delayed penalty call					
9.1 Referee raises arm for Minor on Team A player, Team B scores before whistle					
Time	Team A	Team B	Score Sheet	Clock	Comments
8:00	14 – 2:00				Referee raises arm for delayed minor penalty on Team A #14.
7:45		Scores			[On-Ice: 5-5] No time is put on clock. USAH Only: Player is still assessed penalty on the score sheet. NFHS Only: Player is not assessed penalty on the score sheet.
9.2 Team A player serving Minor, Referee raises arm for Minor on Team A player, Team B scores before whistle					
Time	Team A	Team B	Score Sheet	Clock	Comments
9:00	16 – 2:00		A 16 TR 9:00 2:00	A 2:00	[On-Ice: 5-4]
8:00	14 – 2:00				Referee raises arm for delayed minor penalty on Team A #14.
7:45		Scores	A 14 HK 7:45 2:00	A 2:00	[On-Ice: 5-4] Penalty to #16 terminates—power play. Penalty to #14 is assessed.
9.3 Referee raises arm for Major on Team A player, Team B scores before whistle					
Time	Team A	Team B	Score Sheet	Clock	Comments
8:00	14 – 5:00				Referee raises arm for delayed major penalty on Team A #14.
7:45		Scores	A 14 B0 7:45 5:00	A 5:00	[On-Ice: 5-4] Penalty to #14 is assessed.
9.4 Team A player serving Minor, Referee raises arm for Major on Team A player, Team B scores before whistle					
Time	Team A	Team B	Score Sheet	Clock	Comments
9:00	16 – 2:00		A 16 TR 9:00 2:00	A 2:00	[On-Ice: 5-4]
8:00					Referee raises arm for delayed penalty on Team A #14.
7:45	14 – 2:00	Scores	A 14 B0 7:45 5:00	A 5:00	[On-Ice: 5-4] Penalty to #16 terminates—power play. Penalty to #14 is assessed.
9.5 Team A player serving Major, Referee raises arm for Minor on Team A player, Team B scores before whistle					
Time	Team A	Team B	Score Sheet	Clock	Comments
9:00	16 – 5:00		A 16 CH 9:00 5:00	A 5:00	[On-Ice: 5-4]
8:00					Referee raises arm for delayed penalty on Team A #14.
7:45	14 – 2:00	Scores	A 14 HK 7:45 2:00	A 3:15	[On-Ice: 5-3] Penalty to #16 does not terminate—major. Penalty to #14 is assessed and is immediately expired.
9.6 Team A player serving Major, Referee raises arm for Major on Team A player, Team B scores before whistle					
Time	Team A	Team B	Score Sheet	Clock	Comments
9:00	16 – 5:00		A 16 CH 9:00 5:00	A 5:00	[On-Ice: 5-4]
8:00					Referee raises arm for delayed penalty on Team A #14.
7:45	14 – 5:00	Scores	A 14 B0 7:45 5:00	A 3:15 A 5:00	[On-Ice: 5-3] Penalty to #16 does not terminate—major. Penalty to #14 is assessed.
9.7 Referee raises arm for double Minor on Team A player, Team B scores before whistle					
Time	Team A	Team B	Score Sheet	Clock	Comments
8:00	14 – 2:00				Referee raises arm for delayed minor penalty on Team A #14.
7:55	14 – 2:00				Referee sees second minor on #14.
7:45		Scores	A 14 TR 7:45 2:00	A 2:00	[On-Ice: 5-4] One of the minors is cancelled. The second minor is assessed. USAH Only: The canceled penalty is written on the score sheet. NFHS Only: The canceled penalty is not written on the score sheet.

10 Delayed penalties

10.1 Three Team A players receive Minors; no goal is scored

Time	Team A	Team B	Score Sheet	Clock	Comments
11:00	12 – 2:00		A 12 TR 11:00 2:00	A 2:00	[On-Ice: 5-4]
10:00	17 – 2:00		A 17 HK 10:00 2:00	A 1:00	[On-Ice: 5-3]
				A 2:00	
9:30	21 – 2:00		A 21 SL 9:30 2:00	A 0:30	[On-Ice: 5-3]
			Start time for the SL would be 9:00—when the TR expires.	A 1:30	
9:00				A 2:00	[On-Ice: 5-3] Penalty to #12 expires. No one returns to the ice. Penalty to #21 begins.
8:00				A 1:00	[On-Ice: 5-4] Penalty to #17 expires. #12 returns to the ice. It is assumed that there were no intervening stoppages of play.
7:00				A 0:00	[On-Ice: 5-5] Penalty to #21 expires. #17 returns to the ice. #21 must wait for a stoppage of play to leave the penalty box.

10.2 Three Team A players receive Minors; a goal is scored

Time	Team A	Team B	Score Sheet	Clock	Comments
11:00	12 – 2:00		A 12 TR 11:00 2:00	A 2:00	[On-Ice: 5-4]
10:00	17 – 2:00		A 17 HK 10:00 2:00	A 1:00	[On-Ice: 5-3]
				A 2:00	
9:30	21 – 2:00		A 21 SL 9:30 2:00	A 0:30	[On-Ice: 5-3]
				A 1:30	
9:15		Scores	Start time for the SL would be 9:15—when the TR expires because of goal scored.	A 2:00	[On-Ice: 5-3] #12 leaves penalty box. Penalty to #21 begins.
				A 1:15	[On-Ice: 5-4] #17 returns to the ice.
8:00				A 1:00	
7:15				A 0:00	[On-Ice: 5-5] #21 returns to the ice.

11 Minor penalty termination with penalties on multiple players

11.1 Team A Minor, Team B Minor, Team B scores

Time	Team A	Team B	Score Sheet	Clock	Comments
9:00	12 – 2:00		A 12 TR 9:00 2:00	A 2:00	[On-Ice: 5-4]
8:30		16 – 2:00	B 16 SL 8:30 2:00	A 1:30	[On-Ice: 4-4]
8:15		Scores		B 2:00	
				A 1:15	[On-Ice: 4-4] No penalty terminates—even strength.
				B 1:45	

11.2 Team A Minor, Team A Minor, Team B scores

Time	Team A	Team B	Score Sheet	Clock	Comments
9:00	12 – 2:00		A 12 TR 9:00 2:00	A 2:00	[On-Ice: 5-4]
8:30	14 – 2:00		A 14 SL 8:30 2:00	A 1:30	[On-Ice: 5-3]
8:15		Scores		A 2:00	
				A 1:45	[On-Ice: 5-4] Penalty to #12 terminates—power play.

11.3 Team A Minor, Team A Minor, Team B Minor, Team B scores

Time	Team A	Team B	Score Sheet	Clock	Comments
9:00	12 – 2:00		A 12 TR 9:00 2:00	A 2:00	[On-Ice: 5-4]
8:30	14 – 2:00		A 14 SL 8:30 2:00	A 1:30	[On-Ice: 5-3]
8:00		16 – 2:00	B 16 CC 8:00 2:00	A 2:00	
				A 1:00	[On-Ice: 4-3]
7:45		Scores		A 1:30	
				B 2:00	
				A 1:15	[On-Ice: 4-4] Penalty to #12 terminates—power play.
				B 1:45	

11.4 Team A Minor, Team B Minor, Team A Minor, Team B scores

Time	Team A	Team B	Score Sheet	Clock	Comments
9:00	12 – 2:00		A 12 TR 9:00 2:00	A 2:00	[On-Ice: 5-4]
8:30		16 – 2:00	B 16 CC 8:30 2:00	A 1:30	[On-Ice: 4-4]
8:00	14 – 2:00		A 14 SL 8:00 2:00	B 2:00	
				A 1:00	[On-Ice: 4-3]
7:45		Scores		A 2:00	
				B 1:30	
				A 1:15	[On-Ice: 4-4] Penalty to #12 terminates—power play.
				B 1:45	

11.5 Team B Minor, Team A Minor, Team A Minor, Team B scores

Time	Team A	Team B	Score Sheet	Clock	Comments
9:00		16 – 2:00	B 16 CC 9:00 2:00	B 2:00	[On-Ice: 5-4]
8:30	12 – 2:00		A 12 CC 8:30 2:00	A 2:00	[On-Ice: 4-4]
8:00	14 – 2:00		A 14 SL 8:00 2:00	B 1:30	
				A 1:30	[On-Ice: 4-3]
7:45		Scores		A 2:00	
				B 1:00	
				A 1:45	[On-Ice: 4-4] Penalty to #12 terminates—power play.
				B 0:45	

11.6 Team A Double Minor, Team A Minor, Team B scores					
Time	Team A	Team B	Score Sheet	Clock	Comments
9:00	12 – 2:00		A 12 TR 9:00 2:00	A 4:00	[On-Ice: 5-4]
	12 – 2:00		A 12 HK 9:00 2:00		
8:30	14 – 2:00		A 14 SL 8:30 2:00	A 3:30	[On-Ice: 5-3]
				A 2:00	
8:15		Scores	Start time for the HK would be 8:15—when the TR expires from goal being scored.	A 2:00	[On-Ice: 5-3] First penalty to #12 terminates—
				A 1:45	power play.
11.7 Team A Double Minor, Team B Minor, Team B scores					
Time	Team A	Team B	Score Sheet	Clock	Comments
9:00	12 – 2:00		A 12 TR 9:00 2:00	A 4:00	[On-Ice: 5-4]
	12 – 2:00		A 12 HK 9:00 2:00		
8:30		16 – 2:00	B 16 SL 8:30 2:00	A 3:30	[On-Ice: 4-4]
				B 2:00	
8:15		Scores	Start time for the HK would be 7:00—when the TR expires.	A 3:15	[On-Ice: 4-4] No penalty terminates—even
				B 1:45	strength.
11.8 Coincident Minors, Team A Minor, Team B scores					
Time	Team A	Team B	Score Sheet	Clock	Comments
9:00	12 – 2:00	16 – 2:00	A 12 TR 9:00 2:00		[On-Ice: 5-5] Coincident minors do not go on the clock.
			B 16 SL 9:00 2:00		
8:30	14 – 2:00		A 14 HK 9:00 2:00	A 2:00	[On-Ice: 5-4]
8:15		Scores			[On-Ice: 5-5] Penalty to #14 terminates—power play goal.
11.9 Team A Minor and Team B Major, Team A Minor, Team B scores					
Time	Team A	Team B	Score Sheet	Clock	Comments
9:00	12 – 2:00	16 – 5:00	A 12 TR 9:00 2:00	A 2:00	[On-Ice: 4-4] Not coincidental—different types
			B 16 BO 9:00 5:00	B 5:00	of penalties.
8:30	14 – 2:00		A 14 HK 8:30 2:00	A 1:30	[On-Ice: 4-3]
				A 2:00	
				B 4:30	
8:15		Scores		A 1:45	[On-Ice: 4-4] Penalty to #12 terminates—
				B 4:15	power play.
11.10 Team A Major, Team A Minor, Team B Minor, Team B scores					
Time	Team A	Team B	Score Sheet	Clock	Comments
9:00	12 – 5:00		A 12 BO 9:00 5:00	A 5:00	[On-Ice: 5-4]
5:00	14 – 2:00		A 14 HK 5:00 2:00	A 1:00	[On-Ice: 5-3]
				A 2:00	
4:30		16 – 2:00	B 16 SL 4:30 2:00	A 0:30	[On-Ice: 4-3]
				A 1:30	
				B 2:00	
4:15		Scores		A 0:15	[On-Ice: 4-4] Penalty to #14 terminates—power
				B 1:45	play; Major does not terminate.

12 Coincidental penalties

12.1 Team A Minor and Team B Minor

Time	Team A	Team B	Score Sheet	Clock	Comments
9:00	14 – 2:00	15 – 2:00	A 14 TR 9:00 2:00 B 15 SL 9:00 2:00		[On-Ice: 5-5] Coincidental. Both players remain in penalty box until first stoppage of play after 7:00.

12.2 Team A Double Minor and Team B Double Minor

Time	Team A	Team B	Score Sheet	Clock	Comments
9:00	14 – 2:00	15 – 2:00	A 14 TR 9:00 2:00		[On-Ice: 5-5] Coincidental. Both players remain in penalty box until first stoppage of play after 5:00.
	14 – 2:00	15 – 2:00	A 14 RO 9:00 2:00		
			B 15 SL 9:00 2:00		
			B 15 RO 9:00 2:00		

12.3 Team A Double Minor and Team B Minor

Time	Team A	Team B	Score Sheet	Clock	Comments
9:00	14 – 2:00	15 – 2:00	A 14 TR 9:00 2:00	A 2:00	[On-Ice: 5-4] Substitute serves the penalty on the clock to #14, either leaving at 7:00 or when Team B scores. Team A #14 remains in the penalty box until the first stoppage of play 2 minutes after the termination (either 2 minutes or goal scored) of the penalty on the clock. Team B #15 remains in the penalty box until the first stoppage of play after 7:00.
	14 – 2:00		A 14 RO 9:00 2:00		
			B 15 SL 9:00 2:00		

12.4 Team A Minor, Team A Minor, and Team B Minor

Time	Team A	Team B	Score Sheet	Clock	Comments
9:00	14 – 2:00	15 – 2:00	A 14 TR 9:00 2:00	A 2:00	[On-Ice: 5-4] Team A Captain's choice of substitution for #14 or #17. Substitute serves the penalty on the clock, leaving at 7:00 or when Team B scores. Team A player being substituted remains in the penalty box until the first stoppage of play after 7:00 or when Team B scores. Team A player not substituted remains in the penalty box until the first stoppage of play after 7:00. Team B #15 remains in the penalty box until the first stoppage of play after 7:00.
	17 – 2:00		A 17 HS 9:00 2:00		
			B 15 SL 9:00 2:00		

12.5 Team A Minor, Team A Minor, and Team B Double Minor

Time	Team A	Team B	Score Sheet	Clock	Comments
9:00	14 – 2:00	15 – 2:00	A 14 TR 9:00 2:00		[On-Ice: 5-5] Coincidental. Team A #14 and #17 remain in penalty box until first stoppage of play after 7:00. Team B #15 remains in penalty box until first stoppage of play after 5:00.
	17 – 2:00	15 – 2:00	A 17 HS 9:00 2:00		
			B 15 SL 9:00 2:00		
			B 15 UC 9:00 2:00		

12.6 Team A Major and Team B Double Minor

Time	Team A	Team B	Score Sheet	Clock	Comments
9:00	14 – 5:00	15 – 2:00	A 14 CH 9:00 5:00	A 5:00	[On-Ice: 4-4] Team B #15 comes out of penalty box at 5:00. Team A #14 comes out of penalty box at 4:00.
		15 – 2:00	B 15 SL 9:00 2:00	B 4:00	
			B 15 UC 9:00 2:00		

Appendix B – Penalty Expiration Times

The following pages list the expiration of penalties depending upon the duration of the period. There are charts for 11, 12, 15, 17, and 20 minute periods. The appropriate penalty length for Minor penalties, Major penalties, and Misconduct penalties is listed along with the expiration time based on the start time of the penalty. When a penalty is assessed and it does not expire by the end of the period, it carries over into the next period (including any overtime). Minor, Major, and Misconduct penalties carry over to the next period but do not carry over to the next game. Game Timekeepers and Penalty Box Attendants need to be aware of the expiration time of every penalty that is assessed by the on-ice officials.

11-Minute Periods			
	Minor	Major	MC
Start	1:30	3:00	6:00
11:00	9:30	8:00	5:00
10:59	9:29	7:59	4:59
10:58	9:28	7:58	4:58
10:57	9:27	7:57	4:57
10:56	9:26	7:56	4:56
10:55	9:25	7:55	4:55
10:54	9:24	7:54	4:54
10:53	9:23	7:53	4:53
10:52	9:22	7:52	4:52
10:51	9:21	7:51	4:51
10:50	9:20	7:50	4:50
10:49	9:19	7:49	4:49
10:48	9:18	7:48	4:48
10:47	9:17	7:47	4:47
10:46	9:16	7:46	4:46
10:45	9:15	7:45	4:45
10:44	9:14	7:44	4:44
10:43	9:13	7:43	4:43
10:42	9:12	7:42	4:42
10:41	9:11	7:41	4:41
10:40	9:10	7:40	4:40
10:39	9:09	7:39	4:39
10:38	9:08	7:38	4:38
10:37	9:07	7:37	4:37
10:36	9:06	7:36	4:36
10:35	9:05	7:35	4:35
10:34	9:04	7:34	4:34
10:33	9:03	7:33	4:33
10:32	9:02	7:32	4:32
10:31	9:01	7:31	4:31
10:30	9:00	7:30	4:30
10:29	8:59	7:29	4:29
10:28	8:58	7:28	4:28
10:27	8:57	7:27	4:27
10:26	8:56	7:26	4:26
10:25	8:55	7:25	4:25
10:24	8:54	7:24	4:24
10:23	8:53	7:23	4:23
10:22	8:52	7:22	4:22
10:21	8:51	7:21	4:21
10:20	8:50	7:20	4:20
10:19	8:49	7:19	4:19
10:18	8:48	7:18	4:18
10:17	8:47	7:17	4:17
10:16	8:46	7:16	4:16
10:15	8:45	7:15	4:15
10:14	8:44	7:14	4:14
10:13	8:43	7:13	4:13
10:12	8:42	7:12	4:12
10:11	8:41	7:11	4:11
10:10	8:40	7:10	4:10
10:09	8:39	7:09	4:09
10:08	8:38	7:08	4:08
10:07	8:37	7:07	4:07
10:06	8:36	7:06	4:06
10:05	8:35	7:05	4:05
10:04	8:34	7:04	4:04
10:03	8:33	7:03	4:03
10:02	8:32	7:02	4:02
10:01	8:31	7:01	4:01
10:00	8:30	7:00	4:00

11-Minute Periods			
	Minor	Major	MC
Start	1:30	3:00	6:00
9:59	8:29	6:59	3:59
9:58	8:28	6:58	3:58
9:57	8:27	6:57	3:57
9:56	8:26	6:56	3:56
9:55	8:25	6:55	3:55
9:54	8:24	6:54	3:54
9:53	8:23	6:53	3:53
9:52	8:22	6:52	3:52
9:51	8:21	6:51	3:51
9:50	8:20	6:50	3:50
9:49	8:19	6:49	3:49
9:48	8:18	6:48	3:48
9:47	8:17	6:47	3:47
9:46	8:16	6:46	3:46
9:45	8:15	6:45	3:45
9:44	8:14	6:44	3:44
9:43	8:13	6:43	3:43
9:42	8:12	6:42	3:42
9:41	8:11	6:41	3:41
9:40	8:10	6:40	3:40
9:39	8:09	6:39	3:39
9:38	8:08	6:38	3:38
9:37	8:07	6:37	3:37
9:36	8:06	6:36	3:36
9:35	8:05	6:35	3:35
9:34	8:04	6:34	3:34
9:33	8:03	6:33	3:33
9:32	8:02	6:32	3:32
9:31	8:01	6:31	3:31
9:30	8:00	6:30	3:30
9:29	7:59	6:29	3:29
9:28	7:58	6:28	3:28
9:27	7:57	6:27	3:27
9:26	7:56	6:26	3:26
9:25	7:55	6:25	3:25
9:24	7:54	6:24	3:24
9:23	7:53	6:23	3:23
9:22	7:52	6:22	3:22
9:21	7:51	6:21	3:21
9:20	7:50	6:20	3:20
9:19	7:49	6:19	3:19
9:18	7:48	6:18	3:18
9:17	7:47	6:17	3:17
9:16	7:46	6:16	3:16
9:15	7:45	6:15	3:15
9:14	7:44	6:14	3:14
9:13	7:43	6:13	3:13
9:12	7:42	6:12	3:12
9:11	7:41	6:11	3:11
9:10	7:40	6:10	3:10
9:09	7:39	6:09	3:09
9:08	7:38	6:08	3:08
9:07	7:37	6:07	3:07
9:06	7:36	6:06	3:06
9:05	7:35	6:05	3:05
9:04	7:34	6:04	3:04
9:03	7:33	6:03	3:03
9:02	7:32	6:02	3:02
9:01	7:31	6:01	3:01
9:00	7:30	6:00	3:00
8:59	7:29	5:59	2:59

11-Minute Periods			
	Minor	Major	MC
Start	1:30	3:00	6:00
8:58	7:28	5:58	2:58
8:57	7:27	5:57	2:57
8:56	7:26	5:56	2:56
8:55	7:25	5:55	2:55
8:54	7:24	5:54	2:54
8:53	7:23	5:53	2:53
8:52	7:22	5:52	2:52
8:51	7:21	5:51	2:51
8:50	7:20	5:50	2:50
8:49	7:19	5:49	2:49
8:48	7:18	5:48	2:48
8:47	7:17	5:47	2:47
8:46	7:16	5:46	2:46
8:45	7:15	5:45	2:45
8:44	7:14	5:44	2:44
8:43	7:13	5:43	2:43
8:42	7:12	5:42	2:42
8:41	7:11	5:41	2:41
8:40	7:10	5:40	2:40
8:39	7:09	5:39	2:39
8:38	7:08	5:38	2:38
8:37	7:07	5:37	2:37
8:36	7:06	5:36	2:36
8:35	7:05	5:35	2:35
8:34	7:04	5:34	2:34
8:33	7:03	5:33	2:33
8:32	7:02	5:32	2:32
8:31	7:01	5:31	2:31
8:30	7:00	5:30	2:30
8:29	6:59	5:29	2:29
8:28	6:58	5:28	2:28
8:27	6:57	5:27	2:27
8:26	6:56	5:26	2:26
8:25	6:55	5:25	2:25
8:24	6:54	5:24	2:24
8:23	6:53	5:23	2:23
8:22	6:52	5:22	2:22
8:21	6:51	5:21	2:21
8:20	6:50	5:20	2:20
8:19	6:49	5:19	2:19
8:18	6:48	5:18	2:18
8:17	6:47	5:17	2:17
8:16	6:46	5:16	2:16
8:15	6:45	5:15	2:15
8:14	6:44	5:14	2:14
8:13	6:43	5:13	2:13
8:12	6:42	5:12	2:12
8:11	6:41	5:11	2:11
8:10	6:40	5:10	2:10
8:09	6:39	5:09	2:09
8:08	6:38	5:08	2:08
8:07	6:37	5:07	2:07
8:06	6:36	5:06	2:06
8:05	6:35	5:05	2:05
8:04	6:34	5:04	2:04
8:03	6:33	5:03	2:03
8:02	6:32	5:02	2:02
8:01	6:31	5:01	2:01
8:00	6:30	5:00	2:00
7:59	6:29	4:59	1:59
7:58	6:28	4:58	1:58

11-Minute Periods			
	Minor	Major	MC
Start	1:30	3:00	6:00
7:57	6:27	4:57	1:57
7:56	6:26	4:56	1:56
7:55	6:25	4:55	1:55
7:54	6:24	4:54	1:54
7:53	6:23	4:53	1:53
7:52	6:22	4:52	1:52
7:51	6:21	4:51	1:51
7:50	6:20	4:50	1:50
7:49	6:19	4:49	1:49
7:48	6:18	4:48	1:48
7:47	6:17	4:47	1:47
7:46	6:16	4:46	1:46
7:45	6:15	4:45	1:45
7:44	6:14	4:44	1:44
7:43	6:13	4:43	1:43
7:42	6:12	4:42	1:42
7:41	6:11	4:41	1:41
7:40	6:10	4:40	1:40
7:39	6:09	4:39	1:39
7:38	6:08	4:38	1:38
7:37	6:07	4:37	1:37
7:36	6:06	4:36	1:36
7:35	6:05	4:35	1:35
7:34	6:04	4:34	1:34
7:33	6:03	4:33	1:33
7:32	6:02	4:32	1:32
7:31	6:01	4:31	1:31
7:30	6:00	4:30	1:30
7:29	5:59	4:29	1:29
7:28	5:58	4:28	1:28
7:27	5:57	4:27	1:27
7:26	5:56	4:26	1:26
7:25	5:55	4:25	1:25
7:24	5:54	4:24	1:24
7:23	5:53	4:23	1:23
7:22	5:52	4:22	1:22
7:21	5:51	4:21	1:21
7:20	5:50	4:20	1:20
7:19	5:49	4:19	1:19
7:18	5:48	4:18	1:18
7:17	5:47	4:17	1:17
7:16	5:46	4:16	1:16
7:15	5:45	4:15	1:15
7:14	5:44	4:14	1:14
7:13	5:43	4:13	1:13
7:12	5:42	4:12	1:12
7:11	5:41	4:11	1:11
7:10	5:40	4:10	1:10
7:09	5:39	4:09	1:09
7:08	5:38	4:08	1:08
7:07	5:37	4:07	1:07
7:06	5:36	4:06	1:06
7:05	5:35	4:05	1:05
7:04	5:34	4:04	1:04
7:03	5:33	4:03	1:03
7:02	5:32	4:02	1:02
7:01	5:31	4:01	1:01
7:00	5:30	4:00	1:00
6:59	5:29	3:59	0:59
6:58	5:28	3:58	0:58
6:57	5:27	3:57	0:57

11-Minute Periods			
	Minor	Major	MC
Start	1:30	3:00	6:00
6:56	5:26	3:56	0:56
6:55	5:25	3:55	0:55
6:54	5:24	3:54	0:54
6:53	5:23	3:53	0:53
6:52	5:22	3:52	0:52
6:51	5:21	3:51	0:51
6:50	5:20	3:50	0:50
6:49	5:19	3:49	0:49
6:48	5:18	3:48	0:48
6:47	5:17	3:47	0:47
6:46	5:16	3:46	0:46
6:45	5:15	3:45	0:45
6:44	5:14	3:44	0:44
6:43	5:13	3:43	0:43
6:42	5:12	3:42	0:42
6:41	5:11	3:41	0:41
6:40	5:10	3:40	0:40
6:39	5:09	3:39	0:39
6:38	5:08	3:38	0:38
6:37	5:07	3:37	0:37
6:36	5:06	3:36	0:36
6:35	5:05	3:35	0:35
6:34	5:04	3:34	0:34
6:33	5:03	3:33	0:33
6:32	5:02	3:32	0:32
6:31	5:01	3:31	0:31
6:30	5:00	3:30	0:30
6:29	4:59	3:29	0:29
6:28	4:58	3:28	0:28
6:27	4:57	3:27	0:27
6:26	4:56	3:26	0:26
6:25	4:55	3:25	0:25
6:24	4:54	3:24	0:24
6:23	4:53	3:23	0:23
6:22	4:52	3:22	0:22
6:21	4:51	3:21	0:21
6:20	4:50	3:20	0:20
6:19	4:49	3:19	0:19
6:18	4:48	3:18	0:18
6:17	4:47	3:17	0:17
6:16	4:46	3:16	0:16
6:15	4:45	3:15	0:15
6:14	4:44	3:14	0:14
6:13	4:43	3:13	0:13
6:12	4:42	3:12	0:12
6:11	4:41	3:11	0:11
6:10	4:40	3:10	0:10
6:09	4:39	3:09	0:09
6:08	4:38	3:08	0:08
6:07	4:37	3:07	0:07
6:06	4:36	3:06	0:06
6:05	4:35	3:05	0:05
6:04	4:34	3:04	0:04
6:03	4:33	3:03	0:03
6:02	4:32	3:02	0:02
6:01	4:31	3:01	0:01
6:00	4:30	3:00	0:00
5:59	4:29	2:59	10:59
5:58	4:28	2:58	10:58
5:57	4:27	2:57	10:57
5:56	4:26	2:56	10:56

11-Minute Periods			
	Minor	Major	MC
Start	1:30	3:00	6:00
5:55	4:25	2:55	10:55
5:54	4:24	2:54	10:54
5:53	4:23	2:53	10:53
5:52	4:22	2:52	10:52
5:51	4:21	2:51	10:51
5:50	4:20	2:50	10:50
5:49	4:19	2:49	10:49
5:48	4:18	2:48	10:48
5:47	4:17	2:47	10:47
5:46	4:16	2:46	10:46
5:45	4:15	2:45	10:45
5:44	4:14	2:44	10:44
5:43	4:13	2:43	10:43
5:42	4:12	2:42	10:42
5:41	4:11	2:41	10:41
5:40	4:10	2:40	10:40
5:39	4:09	2:39	10:39
5:38	4:08	2:38	10:38
5:37	4:07	2:37	10:37
5:36	4:06	2:36	10:36
5:35	4:05	2:35	10:35
5:34	4:04	2:34	10:34
5:33	4:03	2:33	10:33
5:32	4:02	2:32	10:32
5:31	4:01	2:31	10:31
5:30	4:00	2:30	10:30
5:29	3:59	2:29	10:29
5:28	3:58	2:28	10:28
5:27	3:57	2:27	10:27
5:26	3:56	2:26	10:26
5:25	3:55	2:25	10:25
5:24	3:54	2:24	10:24
5:23	3:53	2:23	10:23
5:22	3:52	2:22	10:22
5:21	3:51	2:21	10:21
5:20	3:50	2:20	10:20
5:19	3:49	2:19	10:19
5:18	3:48	2:18	10:18
5:17	3:47	2:17	10:17
5:16	3:46	2:16	10:16
5:15	3:45	2:15	10:15
5:14	3:44	2:14	10:14
5:13	3:43	2:13	10:13
5:12	3:42	2:12	10:12
5:11	3:41	2:11	10:11
5:10	3:40	2:10	10:10
5:09	3:39	2:09	10:09
5:08	3:38	2:08	10:08
5:07	3:37	2:07	10:07
5:06	3:36	2:06	10:06
5:05	3:35	2:05	10:05
5:04	3:34	2:04	10:04
5:03	3:33	2:03	10:03
5:02	3:32	2:02	10:02
5:01	3:31	2:01	10:01
5:00	3:30	2:00	10:00
4:59	3:29	1:59	9:59
4:58	3:28	1:58	9:58
4:57	3:27	1:57	9:57
4:56	3:26	1:56	9:56
4:55	3:25	1:55	9:55

11-Minute Periods			
	Minor	Major	MC
Start	1:30	3:00	6:00
4:54	3:24	1:54	9:54
4:53	3:23	1:53	9:53
4:52	3:22	1:52	9:52
4:51	3:21	1:51	9:51
4:50	3:20	1:50	9:50
4:49	3:19	1:49	9:49
4:48	3:18	1:48	9:48
4:47	3:17	1:47	9:47
4:46	3:16	1:46	9:46
4:45	3:15	1:45	9:45
4:44	3:14	1:44	9:44
4:43	3:13	1:43	9:43
4:42	3:12	1:42	9:42
4:41	3:11	1:41	9:41
4:40	3:10	1:40	9:40
4:39	3:09	1:39	9:39
4:38	3:08	1:38	9:38
4:37	3:07	1:37	9:37
4:36	3:06	1:36	9:36
4:35	3:05	1:35	9:35
4:34	3:04	1:34	9:34
4:33	3:03	1:33	9:33
4:32	3:02	1:32	9:32
4:31	3:01	1:31	9:31
4:30	3:00	1:30	9:30
4:29	2:59	1:29	9:29
4:28	2:58	1:28	9:28
4:27	2:57	1:27	9:27
4:26	2:56	1:26	9:26
4:25	2:55	1:25	9:25
4:24	2:54	1:24	9:24
4:23	2:53	1:23	9:23
4:22	2:52	1:22	9:22
4:21	2:51	1:21	9:21
4:20	2:50	1:20	9:20
4:19	2:49	1:19	9:19
4:18	2:48	1:18	9:18
4:17	2:47	1:17	9:17
4:16	2:46	1:16	9:16
4:15	2:45	1:15	9:15
4:14	2:44	1:14	9:14
4:13	2:43	1:13	9:13
4:12	2:42	1:12	9:12
4:11	2:41	1:11	9:11
4:10	2:40	1:10	9:10
4:09	2:39	1:09	9:09
4:08	2:38	1:08	9:08
4:07	2:37	1:07	9:07
4:06	2:36	1:06	9:06
4:05	2:35	1:05	9:05
4:04	2:34	1:04	9:04
4:03	2:33	1:03	9:03
4:02	2:32	1:02	9:02
4:01	2:31	1:01	9:01
4:00	2:30	1:00	9:00
3:59	2:29	0:59	8:59
3:58	2:28	0:58	8:58
3:57	2:27	0:57	8:57
3:56	2:26	0:56	8:56
3:55	2:25	0:55	8:55
3:54	2:24	0:54	8:54

11-Minute Periods			
	Minor	Major	MC
Start	1:30	3:00	6:00
3:53	2:23	0:53	8:53
3:52	2:22	0:52	8:52
3:51	2:21	0:51	8:51
3:50	2:20	0:50	8:50
3:49	2:19	0:49	8:49
3:48	2:18	0:48	8:48
3:47	2:17	0:47	8:47
3:46	2:16	0:46	8:46
3:45	2:15	0:45	8:45
3:44	2:14	0:44	8:44
3:43	2:13	0:43	8:43
3:42	2:12	0:42	8:42
3:41	2:11	0:41	8:41
3:40	2:10	0:40	8:40
3:39	2:09	0:39	8:39
3:38	2:08	0:38	8:38
3:37	2:07	0:37	8:37
3:36	2:06	0:36	8:36
3:35	2:05	0:35	8:35
3:34	2:04	0:34	8:34
3:33	2:03	0:33	8:33
3:32	2:02	0:32	8:32
3:31	2:01	0:31	8:31
3:30	2:00	0:30	8:30
3:29	1:59	0:29	8:29
3:28	1:58	0:28	8:28
3:27	1:57	0:27	8:27
3:26	1:56	0:26	8:26
3:25	1:55	0:25	8:25
3:24	1:54	0:24	8:24
3:23	1:53	0:23	8:23
3:22	1:52	0:22	8:22
3:21	1:51	0:21	8:21
3:20	1:50	0:20	8:20
3:19	1:49	0:19	8:19
3:18	1:48	0:18	8:18
3:17	1:47	0:17	8:17
3:16	1:46	0:16	8:16
3:15	1:45	0:15	8:15
3:14	1:44	0:14	8:14
3:13	1:43	0:13	8:13
3:12	1:42	0:12	8:12
3:11	1:41	0:11	8:11
3:10	1:40	0:10	8:10
3:09	1:39	0:09	8:09
3:08	1:38	0:08	8:08
3:07	1:37	0:07	8:07
3:06	1:36	0:06	8:06
3:05	1:35	0:05	8:05
3:04	1:34	0:04	8:04
3:03	1:33	0:03	8:03
3:02	1:32	0:02	8:02
3:01	1:31	0:01	8:01
3:00	1:30	0:00	8:00
2:59	1:29	10:59	7:59
2:58	1:28	10:58	7:58
2:57	1:27	10:57	7:57
2:56	1:26	10:56	7:56
2:55	1:25	10:55	7:55
2:54	1:24	10:54	7:54
2:53	1:23	10:53	7:53

11-Minute Periods			
	Minor	Major	MC
Start	1:30	3:00	6:00
2:52	1:22	10:52	7:52
2:51	1:21	10:51	7:51
2:50	1:20	10:50	7:50
2:49	1:19	10:49	7:49
2:48	1:18	10:48	7:48
2:47	1:17	10:47	7:47
2:46	1:16	10:46	7:46
2:45	1:15	10:45	7:45
2:44	1:14	10:44	7:44
2:43	1:13	10:43	7:43
2:42	1:12	10:42	7:42
2:41	1:11	10:41	7:41
2:40	1:10	10:40	7:40
2:39	1:09	10:39	7:39
2:38	1:08	10:38	7:38
2:37	1:07	10:37	7:37
2:36	1:06	10:36	7:36
2:35	1:05	10:35	7:35
2:34	1:04	10:34	7:34
2:33	1:03	10:33	7:33
2:32	1:02	10:32	7:32
2:31	1:01	10:31	7:31
2:30	1:00	10:30	7:30
2:29	0:59	10:29	7:29
2:28	0:58	10:28	7:28
2:27	0:57	10:27	7:27
2:26	0:56	10:26	7:26
2:25	0:55	10:25	7:25
2:24	0:54	10:24	7:24
2:23	0:53	10:23	7:23
2:22	0:52	10:22	7:22
2:21	0:51	10:21	7:21
2:20	0:50	10:20	7:20
2:19	0:49	10:19	7:19
2:18	0:48	10:18	7:18
2:17	0:47	10:17	7:17
2:16	0:46	10:16	7:16
2:15	0:45	10:15	7:15
2:14	0:44	10:14	7:14
2:13	0:43	10:13	7:13
2:12	0:42	10:12	7:12
2:11	0:41	10:11	7:11
2:10	0:40	10:10	7:10
2:09	0:39	10:09	7:09
2:08	0:38	10:08	7:08
2:07	0:37	10:07	7:07
2:06	0:36	10:06	7:06
2:05	0:35	10:05	7:05
2:04	0:34	10:04	7:04
2:03	0:33	10:03	7:03
2:02	0:32	10:02	7:02
2:01	0:31	10:01	7:01
2:00	0:30	10:00	7:00
1:59	0:29	9:59	6:59
1:58	0:28	9:58	6:58
1:57	0:27	9:57	6:57
1:56	0:26	9:56	6:56
1:55	0:25	9:55	6:55
1:54	0:24	9:54	6:54
1:53	0:23	9:53	6:53
1:52	0:22	9:52	6:52

11-Minute Periods			
	Minor	Major	MC
Start	1:30	3:00	6:00
1:51	0:21	9:51	6:51
1:50	0:20	9:50	6:50
1:49	0:19	9:49	6:49
1:48	0:18	9:48	6:48
1:47	0:17	9:47	6:47
1:46	0:16	9:46	6:46
1:45	0:15	9:45	6:45
1:44	0:14	9:44	6:44
1:43	0:13	9:43	6:43
1:42	0:12	9:42	6:42
1:41	0:11	9:41	6:41
1:40	0:10	9:40	6:40
1:39	0:09	9:39	6:39
1:38	0:08	9:38	6:38
1:37	0:07	9:37	6:37
1:36	0:06	9:36	6:36
1:35	0:05	9:35	6:35
1:34	0:04	9:34	6:34
1:33	0:03	9:33	6:33
1:32	0:02	9:32	6:32
1:31	0:01	9:31	6:31
1:30	0:00	9:30	6:30
1:29	10:59	9:29	6:29
1:28	10:58	9:28	6:28
1:27	10:57	9:27	6:27
1:26	10:56	9:26	6:26
1:25	10:55	9:25	6:25
1:24	10:54	9:24	6:24
1:23	10:53	9:23	6:23
1:22	10:52	9:22	6:22
1:21	10:51	9:21	6:21
1:20	10:50	9:20	6:20
1:19	10:49	9:19	6:19
1:18	10:48	9:18	6:18
1:17	10:47	9:17	6:17
1:16	10:46	9:16	6:16
1:15	10:45	9:15	6:15
1:14	10:44	9:14	6:14
1:13	10:43	9:13	6:13
1:12	10:42	9:12	6:12
1:11	10:41	9:11	6:11
1:10	10:40	9:10	6:10
1:09	10:39	9:09	6:09
1:08	10:38	9:08	6:08
1:07	10:37	9:07	6:07
1:06	10:36	9:06	6:06
1:05	10:35	9:05	6:05
1:04	10:34	9:04	6:04
1:03	10:33	9:03	6:03
1:02	10:32	9:02	6:02
1:01	10:31	9:01	6:01
1:00	10:30	9:00	6:00
0:59	10:29	8:59	5:59
0:58	10:28	8:58	5:58
0:57	10:27	8:57	5:57
0:56	10:26	8:56	5:56
0:55	10:25	8:55	5:55
0:54	10:24	8:54	5:54
0:53	10:23	8:53	5:53
0:52	10:22	8:52	5:52
0:51	10:21	8:51	5:51

11-Minute Periods			
	Minor	Major	MC
Start	1:30	3:00	6:00
0:50	10:20	8:50	5:50
0:49	10:19	8:49	5:49
0:48	10:18	8:48	5:48
0:47	10:17	8:47	5:47
0:46	10:16	8:46	5:46
0:45	10:15	8:45	5:45
0:44	10:14	8:44	5:44
0:43	10:13	8:43	5:43
0:42	10:12	8:42	5:42
0:41	10:11	8:41	5:41
0:40	10:10	8:40	5:40
0:39	10:09	8:39	5:39
0:38	10:08	8:38	5:38
0:37	10:07	8:37	5:37
0:36	10:06	8:36	5:36
0:35	10:05	8:35	5:35
0:34	10:04	8:34	5:34
0:33	10:03	8:33	5:33
0:32	10:02	8:32	5:32
0:31	10:01	8:31	5:31
0:30	10:00	8:30	5:30
0:29	9:59	8:29	5:29
0:28	9:58	8:28	5:28
0:27	9:57	8:27	5:27
0:26	9:56	8:26	5:26
0:25	9:55	8:25	5:25
0:24	9:54	8:24	5:24
0:23	9:53	8:23	5:23
0:22	9:52	8:22	5:22
0:21	9:51	8:21	5:21
0:20	9:50	8:20	5:20
0:19	9:49	8:19	5:19
0:18	9:48	8:18	5:18
0:17	9:47	8:17	5:17
0:16	9:46	8:16	5:16
0:15	9:45	8:15	5:15
0:14	9:44	8:14	5:14
0:13	9:43	8:13	5:13
0:12	9:42	8:12	5:12
0:11	9:41	8:11	5:11
0:10	9:40	8:10	5:10
0:09	9:39	8:09	5:09
0:08	9:38	8:08	5:08
0:07	9:37	8:07	5:07
0:06	9:36	8:06	5:06
0:05	9:35	8:05	5:05
0:04	9:34	8:04	5:04
0:03	9:33	8:03	5:03
0:02	9:32	8:02	5:02
0:01	9:31	8:01	5:01
0:00	9:30	8:00	5:00

11-Minute Periods			
	Minor	Major	MC
Start	1:30	3:00	6:00

12-Minute Periods			
	Minor	Major	MC
Start	1:30	3:00	6:00
12:00	10:30	9:00	6:00
11:59	10:29	8:59	5:59
11:58	10:28	8:58	5:58
11:57	10:27	8:57	5:57
11:56	10:26	8:56	5:56
11:55	10:25	8:55	5:55
11:54	10:24	8:54	5:54
11:53	10:23	8:53	5:53
11:52	10:22	8:52	5:52
11:51	10:21	8:51	5:51
11:50	10:20	8:50	5:50
11:49	10:19	8:49	5:49
11:48	10:18	8:48	5:48
11:47	10:17	8:47	5:47
11:46	10:16	8:46	5:46
11:45	10:15	8:45	5:45
11:44	10:14	8:44	5:44
11:43	10:13	8:43	5:43
11:42	10:12	8:42	5:42
11:41	10:11	8:41	5:41
11:40	10:10	8:40	5:40
11:39	10:09	8:39	5:39
11:38	10:08	8:38	5:38
11:37	10:07	8:37	5:37
11:36	10:06	8:36	5:36
11:35	10:05	8:35	5:35
11:34	10:04	8:34	5:34
11:33	10:03	8:33	5:33
11:32	10:02	8:32	5:32
11:31	10:01	8:31	5:31
11:30	10:00	8:30	5:30
11:29	9:59	8:29	5:29
11:28	9:58	8:28	5:28
11:27	9:57	8:27	5:27
11:26	9:56	8:26	5:26
11:25	9:55	8:25	5:25
11:24	9:54	8:24	5:24
11:23	9:53	8:23	5:23
11:22	9:52	8:22	5:22
11:21	9:51	8:21	5:21
11:20	9:50	8:20	5:20
11:19	9:49	8:19	5:19
11:18	9:48	8:18	5:18
11:17	9:47	8:17	5:17
11:16	9:46	8:16	5:16
11:15	9:45	8:15	5:15
11:14	9:44	8:14	5:14
11:13	9:43	8:13	5:13
11:12	9:42	8:12	5:12
11:11	9:41	8:11	5:11
11:10	9:40	8:10	5:10
11:09	9:39	8:09	5:09
11:08	9:38	8:08	5:08
11:07	9:37	8:07	5:07
11:06	9:36	8:06	5:06
11:05	9:35	8:05	5:05
11:04	9:34	8:04	5:04
11:03	9:33	8:03	5:03
11:02	9:32	8:02	5:02
11:01	9:31	8:01	5:01

12-Minute Periods			
	Minor	Major	MC
Start	1:30	3:00	6:00
11:00	9:30	8:00	5:00
10:59	9:29	7:59	4:59
10:58	9:28	7:58	4:58
10:57	9:27	7:57	4:57
10:56	9:26	7:56	4:56
10:55	9:25	7:55	4:55
10:54	9:24	7:54	4:54
10:53	9:23	7:53	4:53
10:52	9:22	7:52	4:52
10:51	9:21	7:51	4:51
10:50	9:20	7:50	4:50
10:49	9:19	7:49	4:49
10:48	9:18	7:48	4:48
10:47	9:17	7:47	4:47
10:46	9:16	7:46	4:46
10:45	9:15	7:45	4:45
10:44	9:14	7:44	4:44
10:43	9:13	7:43	4:43
10:42	9:12	7:42	4:42
10:41	9:11	7:41	4:41
10:40	9:10	7:40	4:40
10:39	9:09	7:39	4:39
10:38	9:08	7:38	4:38
10:37	9:07	7:37	4:37
10:36	9:06	7:36	4:36
10:35	9:05	7:35	4:35
10:34	9:04	7:34	4:34
10:33	9:03	7:33	4:33
10:32	9:02	7:32	4:32
10:31	9:01	7:31	4:31
10:30	9:00	7:30	4:30
10:29	8:59	7:29	4:29
10:28	8:58	7:28	4:28
10:27	8:57	7:27	4:27
10:26	8:56	7:26	4:26
10:25	8:55	7:25	4:25
10:24	8:54	7:24	4:24
10:23	8:53	7:23	4:23
10:22	8:52	7:22	4:22
10:21	8:51	7:21	4:21
10:20	8:50	7:20	4:20
10:19	8:49	7:19	4:19
10:18	8:48	7:18	4:18
10:17	8:47	7:17	4:17
10:16	8:46	7:16	4:16
10:15	8:45	7:15	4:15
10:14	8:44	7:14	4:14
10:13	8:43	7:13	4:13
10:12	8:42	7:12	4:12
10:11	8:41	7:11	4:11
10:10	8:40	7:10	4:10
10:09	8:39	7:09	4:09
10:08	8:38	7:08	4:08
10:07	8:37	7:07	4:07
10:06	8:36	7:06	4:06
10:05	8:35	7:05	4:05
10:04	8:34	7:04	4:04
10:03	8:33	7:03	4:03
10:02	8:32	7:02	4:02
10:01	8:31	7:01	4:01

12-Minute Periods			
	Minor	Major	MC
Start	1:30	3:00	6:00
10:00	8:30	7:00	4:00
9:59	8:29	6:59	3:59
9:58	8:28	6:58	3:58
9:57	8:27	6:57	3:57
9:56	8:26	6:56	3:56
9:55	8:25	6:55	3:55
9:54	8:24	6:54	3:54
9:53	8:23	6:53	3:53
9:52	8:22	6:52	3:52
9:51	8:21	6:51	3:51
9:50	8:20	6:50	3:50
9:49	8:19	6:49	3:49
9:48	8:18	6:48	3:48
9:47	8:17	6:47	3:47
9:46	8:16	6:46	3:46
9:45	8:15	6:45	3:45
9:44	8:14	6:44	3:44
9:43	8:13	6:43	3:43
9:42	8:12	6:42	3:42
9:41	8:11	6:41	3:41
9:40	8:10	6:40	3:40
9:39	8:09	6:39	3:39
9:38	8:08	6:38	3:38
9:37	8:07	6:37	3:37
9:36	8:06	6:36	3:36
9:35	8:05	6:35	3:35
9:34	8:04	6:34	3:34
9:33	8:03	6:33	3:33
9:32	8:02	6:32	3:32
9:31	8:01	6:31	3:31
9:30	8:00	6:30	3:30
9:29	7:59	6:29	3:29
9:28	7:58	6:28	3:28
9:27	7:57	6:27	3:27
9:26	7:56	6:26	3:26
9:25	7:55	6:25	3:25
9:24	7:54	6:24	3:24
9:23	7:53	6:23	3:23
9:22	7:52	6:22	3:22
9:21	7:51	6:21	3:21
9:20	7:50	6:20	3:20
9:19	7:49	6:19	3:19
9:18	7:48	6:18	3:18
9:17	7:47	6:17	3:17
9:16	7:46	6:16	3:16
9:15	7:45	6:15	3:15
9:14	7:44	6:14	3:14
9:13	7:43	6:13	3:13
9:12	7:42	6:12	3:12
9:11	7:41	6:11	3:11
9:10	7:40	6:10	3:10
9:09	7:39	6:09	3:09
9:08	7:38	6:08	3:08
9:07	7:37	6:07	3:07
9:06	7:36	6:06	3:06
9:05	7:35	6:05	3:05
9:04	7:34	6:04	3:04
9:03	7:33	6:03	3:03
9:02	7:32	6:02	3:02
9:01	7:31	6:01	3:01

12-Minute Periods			
	Minor	Major	MC
Start	1:30	3:00	6:00
9:00	7:30	6:00	3:00
8:59	7:29	5:59	2:59
8:58	7:28	5:58	2:58
8:57	7:27	5:57	2:57
8:56	7:26	5:56	2:56
8:55	7:25	5:55	2:55
8:54	7:24	5:54	2:54
8:53	7:23	5:53	2:53
8:52	7:22	5:52	2:52
8:51	7:21	5:51	2:51
8:50	7:20	5:50	2:50
8:49	7:19	5:49	2:49
8:48	7:18	5:48	2:48
8:47	7:17	5:47	2:47
8:46	7:16	5:46	2:46
8:45	7:15	5:45	2:45
8:44	7:14	5:44	2:44
8:43	7:13	5:43	2:43
8:42	7:12	5:42	2:42
8:41	7:11	5:41	2:41
8:40	7:10	5:40	2:40
8:39	7:09	5:39	2:39
8:38	7:08	5:38	2:38
8:37	7:07	5:37	2:37
8:36	7:06	5:36	2:36
8:35	7:05	5:35	2:35
8:34	7:04	5:34	2:34
8:33	7:03	5:33	2:33
8:32	7:02	5:32	2:32
8:31	7:01	5:31	2:31
8:30	7:00	5:30	2:30
8:29	6:59	5:29	2:29
8:28	6:58	5:28	2:28
8:27	6:57	5:27	2:27
8:26	6:56	5:26	2:26
8:25	6:55	5:25	2:25
8:24	6:54	5:24	2:24
8:23	6:53	5:23	2:23
8:22	6:52	5:22	2:22
8:21	6:51	5:21	2:21
8:20	6:50	5:20	2:20
8:19	6:49	5:19	2:19
8:18	6:48	5:18	2:18
8:17	6:47	5:17	2:17
8:16	6:46	5:16	2:16
8:15	6:45	5:15	2:15
8:14	6:44	5:14	2:14
8:13	6:43	5:13	2:13
8:12	6:42	5:12	2:12
8:11	6:41	5:11	2:11
8:10	6:40	5:10	2:10
8:09	6:39	5:09	2:09
8:08	6:38	5:08	2:08
8:07	6:37	5:07	2:07
8:06	6:36	5:06	2:06
8:05	6:35	5:05	2:05
8:04	6:34	5:04	2:04
8:03	6:33	5:03	2:03
8:02	6:32	5:02	2:02
8:01	6:31	5:01	2:01

12-Minute Periods			
	Minor	Major	MC
Start	1:30	3:00	6:00
8:00	6:30	5:00	2:00
7:59	6:29	4:59	1:59
7:58	6:28	4:58	1:58
7:57	6:27	4:57	1:57
7:56	6:26	4:56	1:56
7:55	6:25	4:55	1:55
7:54	6:24	4:54	1:54
7:53	6:23	4:53	1:53
7:52	6:22	4:52	1:52
7:51	6:21	4:51	1:51
7:50	6:20	4:50	1:50
7:49	6:19	4:49	1:49
7:48	6:18	4:48	1:48
7:47	6:17	4:47	1:47
7:46	6:16	4:46	1:46
7:45	6:15	4:45	1:45
7:44	6:14	4:44	1:44
7:43	6:13	4:43	1:43
7:42	6:12	4:42	1:42
7:41	6:11	4:41	1:41
7:40	6:10	4:40	1:40
7:39	6:09	4:39	1:39
7:38	6:08	4:38	1:38
7:37	6:07	4:37	1:37
7:36	6:06	4:36	1:36
7:35	6:05	4:35	1:35
7:34	6:04	4:34	1:34
7:33	6:03	4:33	1:33
7:32	6:02	4:32	1:32
7:31	6:01	4:31	1:31
7:30	6:00	4:30	1:30
7:29	5:59	4:29	1:29
7:28	5:58	4:28	1:28
7:27	5:57	4:27	1:27
7:26	5:56	4:26	1:26
7:25	5:55	4:25	1:25
7:24	5:54	4:24	1:24
7:23	5:53	4:23	1:23
7:22	5:52	4:22	1:22
7:21	5:51	4:21	1:21
7:20	5:50	4:20	1:20
7:19	5:49	4:19	1:19
7:18	5:48	4:18	1:18
7:17	5:47	4:17	1:17
7:16	5:46	4:16	1:16
7:15	5:45	4:15	1:15
7:14	5:44	4:14	1:14
7:13	5:43	4:13	1:13
7:12	5:42	4:12	1:12
7:11	5:41	4:11	1:11
7:10	5:40	4:10	1:10
7:09	5:39	4:09	1:09
7:08	5:38	4:08	1:08
7:07	5:37	4:07	1:07
7:06	5:36	4:06	1:06
7:05	5:35	4:05	1:05
7:04	5:34	4:04	1:04
7:03	5:33	4:03	1:03
7:02	5:32	4:02	1:02
7:01	5:31	4:01	1:01

12-Minute Periods			
	Minor	Major	MC
Start	1:30	3:00	6:00
7:00	5:30	4:00	1:00
6:59	5:29	3:59	0:59
6:58	5:28	3:58	0:58
6:57	5:27	3:57	0:57
6:56	5:26	3:56	0:56
6:55	5:25	3:55	0:55
6:54	5:24	3:54	0:54
6:53	5:23	3:53	0:53
6:52	5:22	3:52	0:52
6:51	5:21	3:51	0:51
6:50	5:20	3:50	0:50
6:49	5:19	3:49	0:49
6:48	5:18	3:48	0:48
6:47	5:17	3:47	0:47
6:46	5:16	3:46	0:46
6:45	5:15	3:45	0:45
6:44	5:14	3:44	0:44
6:43	5:13	3:43	0:43
6:42	5:12	3:42	0:42
6:41	5:11	3:41	0:41
6:40	5:10	3:40	0:40
6:39	5:09	3:39	0:39
6:38	5:08	3:38	0:38
6:37	5:07	3:37	0:37
6:36	5:06	3:36	0:36
6:35	5:05	3:35	0:35
6:34	5:04	3:34	0:34
6:33	5:03	3:33	0:33
6:32	5:02	3:32	0:32
6:31	5:01	3:31	0:31
6:30	5:00	3:30	0:30
6:29	4:59	3:29	0:29
6:28	4:58	3:28	0:28
6:27	4:57	3:27	0:27
6:26	4:56	3:26	0:26
6:25	4:55	3:25	0:25
6:24	4:54	3:24	0:24
6:23	4:53	3:23	0:23
6:22	4:52	3:22	0:22
6:21	4:51	3:21	0:21
6:20	4:50	3:20	0:20
6:19	4:49	3:19	0:19
6:18	4:48	3:18	0:18
6:17	4:47	3:17	0:17
6:16	4:46	3:16	0:16
6:15	4:45	3:15	0:15
6:14	4:44	3:14	0:14
6:13	4:43	3:13	0:13
6:12	4:42	3:12	0:12
6:11	4:41	3:11	0:11
6:10	4:40	3:10	0:10
6:09	4:39	3:09	0:09
6:08	4:38	3:08	0:08
6:07	4:37	3:07	0:07
6:06	4:36	3:06	0:06
6:05	4:35	3:05	0:05
6:04	4:34	3:04	0:04
6:03	4:33	3:03	0:03
6:02	4:32	3:02	0:02
6:01	4:31	3:01	0:01

12-Minute Periods			
	Minor	Major	MC
Start	1:30	3:00	6:00
6:00	4:30	3:00	0:00
5:59	4:29	2:59	11:59
5:58	4:28	2:58	11:58
5:57	4:27	2:57	11:57
5:56	4:26	2:56	11:56
5:55	4:25	2:55	11:55
5:54	4:24	2:54	11:54
5:53	4:23	2:53	11:53
5:52	4:22	2:52	11:52
5:51	4:21	2:51	11:51
5:50	4:20	2:50	11:50
5:49	4:19	2:49	11:49
5:48	4:18	2:48	11:48
5:47	4:17	2:47	11:47
5:46	4:16	2:46	11:46
5:45	4:15	2:45	11:45
5:44	4:14	2:44	11:44
5:43	4:13	2:43	11:43
5:42	4:12	2:42	11:42
5:41	4:11	2:41	11:41
5:40	4:10	2:40	11:40
5:39	4:09	2:39	11:39
5:38	4:08	2:38	11:38
5:37	4:07	2:37	11:37
5:36	4:06	2:36	11:36
5:35	4:05	2:35	11:35
5:34	4:04	2:34	11:34
5:33	4:03	2:33	11:33
5:32	4:02	2:32	11:32
5:31	4:01	2:31	11:31
5:30	4:00	2:30	11:30
5:29	3:59	2:29	11:29
5:28	3:58	2:28	11:28
5:27	3:57	2:27	11:27
5:26	3:56	2:26	11:26
5:25	3:55	2:25	11:25
5:24	3:54	2:24	11:24
5:23	3:53	2:23	11:23
5:22	3:52	2:22	11:22
5:21	3:51	2:21	11:21
5:20	3:50	2:20	11:20
5:19	3:49	2:19	11:19
5:18	3:48	2:18	11:18
5:17	3:47	2:17	11:17
5:16	3:46	2:16	11:16
5:15	3:45	2:15	11:15
5:14	3:44	2:14	11:14
5:13	3:43	2:13	11:13
5:12	3:42	2:12	11:12
5:11	3:41	2:11	11:11
5:10	3:40	2:10	11:10
5:09	3:39	2:09	11:09
5:08	3:38	2:08	11:08
5:07	3:37	2:07	11:07
5:06	3:36	2:06	11:06
5:05	3:35	2:05	11:05
5:04	3:34	2:04	11:04
5:03	3:33	2:03	11:03
5:02	3:32	2:02	11:02
5:01	3:31	2:01	11:01

12-Minute Periods			
	Minor	Major	MC
Start	1:30	3:00	6:00
5:00	3:30	2:00	11:00
4:59	3:29	1:59	10:59
4:58	3:28	1:58	10:58
4:57	3:27	1:57	10:57
4:56	3:26	1:56	10:56
4:55	3:25	1:55	10:55
4:54	3:24	1:54	10:54
4:53	3:23	1:53	10:53
4:52	3:22	1:52	10:52
4:51	3:21	1:51	10:51
4:50	3:20	1:50	10:50
4:49	3:19	1:49	10:49
4:48	3:18	1:48	10:48
4:47	3:17	1:47	10:47
4:46	3:16	1:46	10:46
4:45	3:15	1:45	10:45
4:44	3:14	1:44	10:44
4:43	3:13	1:43	10:43
4:42	3:12	1:42	10:42
4:41	3:11	1:41	10:41
4:40	3:10	1:40	10:40
4:39	3:09	1:39	10:39
4:38	3:08	1:38	10:38
4:37	3:07	1:37	10:37
4:36	3:06	1:36	10:36
4:35	3:05	1:35	10:35
4:34	3:04	1:34	10:34
4:33	3:03	1:33	10:33
4:32	3:02	1:32	10:32
4:31	3:01	1:31	10:31
4:30	3:00	1:30	10:30
4:29	2:59	1:29	10:29
4:28	2:58	1:28	10:28
4:27	2:57	1:27	10:27
4:26	2:56	1:26	10:26
4:25	2:55	1:25	10:25
4:24	2:54	1:24	10:24
4:23	2:53	1:23	10:23
4:22	2:52	1:22	10:22
4:21	2:51	1:21	10:21
4:20	2:50	1:20	10:20
4:19	2:49	1:19	10:19
4:18	2:48	1:18	10:18
4:17	2:47	1:17	10:17
4:16	2:46	1:16	10:16
4:15	2:45	1:15	10:15
4:14	2:44	1:14	10:14
4:13	2:43	1:13	10:13
4:12	2:42	1:12	10:12
4:11	2:41	1:11	10:11
4:10	2:40	1:10	10:10
4:09	2:39	1:09	10:09
4:08	2:38	1:08	10:08
4:07	2:37	1:07	10:07
4:06	2:36	1:06	10:06
4:05	2:35	1:05	10:05
4:04	2:34	1:04	10:04
4:03	2:33	1:03	10:03
4:02	2:32	1:02	10:02
4:01	2:31	1:01	10:01

12-Minute Periods			
	Minor	Major	MC
Start	1:30	3:00	6:00
4:00	2:30	1:00	10:00
3:59	2:29	0:59	9:59
3:58	2:28	0:58	9:58
3:57	2:27	0:57	9:57
3:56	2:26	0:56	9:56
3:55	2:25	0:55	9:55
3:54	2:24	0:54	9:54
3:53	2:23	0:53	9:53
3:52	2:22	0:52	9:52
3:51	2:21	0:51	9:51
3:50	2:20	0:50	9:50
3:49	2:19	0:49	9:49
3:48	2:18	0:48	9:48
3:47	2:17	0:47	9:47
3:46	2:16	0:46	9:46
3:45	2:15	0:45	9:45
3:44	2:14	0:44	9:44
3:43	2:13	0:43	9:43
3:42	2:12	0:42	9:42
3:41	2:11	0:41	9:41
3:40	2:10	0:40	9:40
3:39	2:09	0:39	9:39
3:38	2:08	0:38	9:38
3:37	2:07	0:37	9:37
3:36	2:06	0:36	9:36
3:35	2:05	0:35	9:35
3:34	2:04	0:34	9:34
3:33	2:03	0:33	9:33
3:32	2:02	0:32	9:32
3:31	2:01	0:31	9:31
3:30	2:00	0:30	9:30
3:29	1:59	0:29	9:29
3:28	1:58	0:28	9:28
3:27	1:57	0:27	9:27
3:26	1:56	0:26	9:26
3:25	1:55	0:25	9:25
3:24	1:54	0:24	9:24
3:23	1:53	0:23	9:23
3:22	1:52	0:22	9:22
3:21	1:51	0:21	9:21
3:20	1:50	0:20	9:20
3:19	1:49	0:19	9:19
3:18	1:48	0:18	9:18
3:17	1:47	0:17	9:17
3:16	1:46	0:16	9:16
3:15	1:45	0:15	9:15
3:14	1:44	0:14	9:14
3:13	1:43	0:13	9:13
3:12	1:42	0:12	9:12
3:11	1:41	0:11	9:11
3:10	1:40	0:10	9:10
3:09	1:39	0:09	9:09
3:08	1:38	0:08	9:08
3:07	1:37	0:07	9:07
3:06	1:36	0:06	9:06
3:05	1:35	0:05	9:05
3:04	1:34	0:04	9:04
3:03	1:33	0:03	9:03
3:02	1:32	0:02	9:02
3:01	1:31	0:01	9:01

12-Minute Periods			
	Minor	Major	MC
Start	1:30	3:00	6:00
3:00	1:30	0:00	9:00
2:59	1:29	11:59	8:59
2:58	1:28	11:58	8:58
2:57	1:27	11:57	8:57
2:56	1:26	11:56	8:56
2:55	1:25	11:55	8:55
2:54	1:24	11:54	8:54
2:53	1:23	11:53	8:53
2:52	1:22	11:52	8:52
2:51	1:21	11:51	8:51
2:50	1:20	11:50	8:50
2:49	1:19	11:49	8:49
2:48	1:18	11:48	8:48
2:47	1:17	11:47	8:47
2:46	1:16	11:46	8:46
2:45	1:15	11:45	8:45
2:44	1:14	11:44	8:44
2:43	1:13	11:43	8:43
2:42	1:12	11:42	8:42
2:41	1:11	11:41	8:41
2:40	1:10	11:40	8:40
2:39	1:09	11:39	8:39
2:38	1:08	11:38	8:38
2:37	1:07	11:37	8:37
2:36	1:06	11:36	8:36
2:35	1:05	11:35	8:35
2:34	1:04	11:34	8:34
2:33	1:03	11:33	8:33
2:32	1:02	11:32	8:32
2:31	1:01	11:31	8:31
2:30	1:00	11:30	8:30
2:29	0:59	11:29	8:29
2:28	0:58	11:28	8:28
2:27	0:57	11:27	8:27
2:26	0:56	11:26	8:26
2:25	0:55	11:25	8:25
2:24	0:54	11:24	8:24
2:23	0:53	11:23	8:23
2:22	0:52	11:22	8:22
2:21	0:51	11:21	8:21
2:20	0:50	11:20	8:20
2:19	0:49	11:19	8:19
2:18	0:48	11:18	8:18
2:17	0:47	11:17	8:17
2:16	0:46	11:16	8:16
2:15	0:45	11:15	8:15
2:14	0:44	11:14	8:14
2:13	0:43	11:13	8:13
2:12	0:42	11:12	8:12
2:11	0:41	11:11	8:11
2:10	0:40	11:10	8:10
2:09	0:39	11:09	8:09
2:08	0:38	11:08	8:08
2:07	0:37	11:07	8:07
2:06	0:36	11:06	8:06
2:05	0:35	11:05	8:05
2:04	0:34	11:04	8:04
2:03	0:33	11:03	8:03
2:02	0:32	11:02	8:02
2:01	0:31	11:01	8:01

12-Minute Periods			
	Minor	Major	MC
Start	1:30	3:00	6:00
2:00	0:30	11:00	8:00
1:59	0:29	10:59	7:59
1:58	0:28	10:58	7:58
1:57	0:27	10:57	7:57
1:56	0:26	10:56	7:56
1:55	0:25	10:55	7:55
1:54	0:24	10:54	7:54
1:53	0:23	10:53	7:53
1:52	0:22	10:52	7:52
1:51	0:21	10:51	7:51
1:50	0:20	10:50	7:50
1:49	0:19	10:49	7:49
1:48	0:18	10:48	7:48
1:47	0:17	10:47	7:47
1:46	0:16	10:46	7:46
1:45	0:15	10:45	7:45
1:44	0:14	10:44	7:44
1:43	0:13	10:43	7:43
1:42	0:12	10:42	7:42
1:41	0:11	10:41	7:41
1:40	0:10	10:40	7:40
1:39	0:09	10:39	7:39
1:38	0:08	10:38	7:38
1:37	0:07	10:37	7:37
1:36	0:06	10:36	7:36
1:35	0:05	10:35	7:35
1:34	0:04	10:34	7:34
1:33	0:03	10:33	7:33
1:32	0:02	10:32	7:32
1:31	0:01	10:31	7:31
1:30	0:00	10:30	7:30
1:29	11:59	10:29	7:29
1:28	11:58	10:28	7:28
1:27	11:57	10:27	7:27
1:26	11:56	10:26	7:26
1:25	11:55	10:25	7:25
1:24	11:54	10:24	7:24
1:23	11:53	10:23	7:23
1:22	11:52	10:22	7:22
1:21	11:51	10:21	7:21
1:20	11:50	10:20	7:20
1:19	11:49	10:19	7:19
1:18	11:48	10:18	7:18
1:17	11:47	10:17	7:17
1:16	11:46	10:16	7:16
1:15	11:45	10:15	7:15
1:14	11:44	10:14	7:14
1:13	11:43	10:13	7:13
1:12	11:42	10:12	7:12
1:11	11:41	10:11	7:11
1:10	11:40	10:10	7:10
1:09	11:39	10:09	7:09
1:08	11:38	10:08	7:08
1:07	11:37	10:07	7:07
1:06	11:36	10:06	7:06
1:05	11:35	10:05	7:05
1:04	11:34	10:04	7:04
1:03	11:33	10:03	7:03
1:02	11:32	10:02	7:02
1:01	11:31	10:01	7:01

12-Minute Periods			
	Minor	Major	MC
Start	1:30	3:00	6:00
1:00	11:30	10:00	7:00
0:59	11:29	9:59	6:59
0:58	11:28	9:58	6:58
0:57	11:27	9:57	6:57
0:56	11:26	9:56	6:56
0:55	11:25	9:55	6:55
0:54	11:24	9:54	6:54
0:53	11:23	9:53	6:53
0:52	11:22	9:52	6:52
0:51	11:21	9:51	6:51
0:50	11:20	9:50	6:50
0:49	11:19	9:49	6:49
0:48	11:18	9:48	6:48
0:47	11:17	9:47	6:47
0:46	11:16	9:46	6:46
0:45	11:15	9:45	6:45
0:44	11:14	9:44	6:44
0:43	11:13	9:43	6:43
0:42	11:12	9:42	6:42
0:41	11:11	9:41	6:41
0:40	11:10	9:40	6:40
0:39	11:09	9:39	6:39
0:38	11:08	9:38	6:38
0:37	11:07	9:37	6:37
0:36	11:06	9:36	6:36
0:35	11:05	9:35	6:35
0:34	11:04	9:34	6:34
0:33	11:03	9:33	6:33
0:32	11:02	9:32	6:32
0:31	11:01	9:31	6:31
0:30	11:00	9:30	6:30
0:29	10:59	9:29	6:29
0:28	10:58	9:28	6:28
0:27	10:57	9:27	6:27
0:26	10:56	9:26	6:26
0:25	10:55	9:25	6:25
0:24	10:54	9:24	6:24
0:23	10:53	9:23	6:23
0:22	10:52	9:22	6:22
0:21	10:51	9:21	6:21
0:20	10:50	9:20	6:20
0:19	10:49	9:19	6:19
0:18	10:48	9:18	6:18
0:17	10:47	9:17	6:17
0:16	10:46	9:16	6:16
0:15	10:45	9:15	6:15
0:14	10:44	9:14	6:14
0:13	10:43	9:13	6:13
0:12	10:42	9:12	6:12
0:11	10:41	9:11	6:11
0:10	10:40	9:10	6:10
0:09	10:39	9:09	6:09
0:08	10:38	9:08	6:08
0:07	10:37	9:07	6:07
0:06	10:36	9:06	6:06
0:05	10:35	9:05	6:05
0:04	10:34	9:04	6:04
0:03	10:33	9:03	6:03
0:02	10:32	9:02	6:02
0:01	10:31	9:01	6:01

12-Minute Periods			
	Minor	Major	MC
Start	1:30	3:00	6:00
0:00	10:30	9:00	6:00

15-Minute Periods			
	Minor	Major	MC
Start	2:00	5:00	10:00
15:00	13:00	10:00	5:00
14:59	12:59	9:59	4:59
14:58	12:58	9:58	4:58
14:57	12:57	9:57	4:57
14:56	12:56	9:56	4:56
14:55	12:55	9:55	4:55
14:54	12:54	9:54	4:54
14:53	12:53	9:53	4:53
14:52	12:52	9:52	4:52
14:51	12:51	9:51	4:51
14:50	12:50	9:50	4:50
14:49	12:49	9:49	4:49
14:48	12:48	9:48	4:48
14:47	12:47	9:47	4:47
14:46	12:46	9:46	4:46
14:45	12:45	9:45	4:45
14:44	12:44	9:44	4:44
14:43	12:43	9:43	4:43
14:42	12:42	9:42	4:42
14:41	12:41	9:41	4:41
14:40	12:40	9:40	4:40
14:39	12:39	9:39	4:39
14:38	12:38	9:38	4:38
14:37	12:37	9:37	4:37
14:36	12:36	9:36	4:36
14:35	12:35	9:35	4:35
14:34	12:34	9:34	4:34
14:33	12:33	9:33	4:33
14:32	12:32	9:32	4:32
14:31	12:31	9:31	4:31
14:30	12:30	9:30	4:30
14:29	12:29	9:29	4:29
14:28	12:28	9:28	4:28
14:27	12:27	9:27	4:27
14:26	12:26	9:26	4:26
14:25	12:25	9:25	4:25
14:24	12:24	9:24	4:24
14:23	12:23	9:23	4:23
14:22	12:22	9:22	4:22
14:21	12:21	9:21	4:21
14:20	12:20	9:20	4:20
14:19	12:19	9:19	4:19
14:18	12:18	9:18	4:18
14:17	12:17	9:17	4:17
14:16	12:16	9:16	4:16
14:15	12:15	9:15	4:15
14:14	12:14	9:14	4:14
14:13	12:13	9:13	4:13
14:12	12:12	9:12	4:12
14:11	12:11	9:11	4:11
14:10	12:10	9:10	4:10
14:09	12:09	9:09	4:09
14:08	12:08	9:08	4:08
14:07	12:07	9:07	4:07
14:06	12:06	9:06	4:06
14:05	12:05	9:05	4:05
14:04	12:04	9:04	4:04
14:03	12:03	9:03	4:03
14:02	12:02	9:02	4:02
14:01	12:01	9:01	4:01

15-Minute Periods			
	Minor	Major	MC
Start	2:00	5:00	10:00
14:00	12:00	9:00	4:00
13:59	11:59	8:59	3:59
13:58	11:58	8:58	3:58
13:57	11:57	8:57	3:57
13:56	11:56	8:56	3:56
13:55	11:55	8:55	3:55
13:54	11:54	8:54	3:54
13:53	11:53	8:53	3:53
13:52	11:52	8:52	3:52
13:51	11:51	8:51	3:51
13:50	11:50	8:50	3:50
13:49	11:49	8:49	3:49
13:48	11:48	8:48	3:48
13:47	11:47	8:47	3:47
13:46	11:46	8:46	3:46
13:45	11:45	8:45	3:45
13:44	11:44	8:44	3:44
13:43	11:43	8:43	3:43
13:42	11:42	8:42	3:42
13:41	11:41	8:41	3:41
13:40	11:40	8:40	3:40
13:39	11:39	8:39	3:39
13:38	11:38	8:38	3:38
13:37	11:37	8:37	3:37
13:36	11:36	8:36	3:36
13:35	11:35	8:35	3:35
13:34	11:34	8:34	3:34
13:33	11:33	8:33	3:33
13:32	11:32	8:32	3:32
13:31	11:31	8:31	3:31
13:30	11:30	8:30	3:30
13:29	11:29	8:29	3:29
13:28	11:28	8:28	3:28
13:27	11:27	8:27	3:27
13:26	11:26	8:26	3:26
13:25	11:25	8:25	3:25
13:24	11:24	8:24	3:24
13:23	11:23	8:23	3:23
13:22	11:22	8:22	3:22
13:21	11:21	8:21	3:21
13:20	11:20	8:20	3:20
13:19	11:19	8:19	3:19
13:18	11:18	8:18	3:18
13:17	11:17	8:17	3:17
13:16	11:16	8:16	3:16
13:15	11:15	8:15	3:15
13:14	11:14	8:14	3:14
13:13	11:13	8:13	3:13
13:12	11:12	8:12	3:12
13:11	11:11	8:11	3:11
13:10	11:10	8:10	3:10
13:09	11:09	8:09	3:09
13:08	11:08	8:08	3:08
13:07	11:07	8:07	3:07
13:06	11:06	8:06	3:06
13:05	11:05	8:05	3:05
13:04	11:04	8:04	3:04
13:03	11:03	8:03	3:03
13:02	11:02	8:02	3:02
13:01	11:01	8:01	3:01

15-Minute Periods			
	Minor	Major	MC
Start	2:00	5:00	10:00
13:00	11:00	8:00	3:00
12:59	10:59	7:59	2:59
12:58	10:58	7:58	2:58
12:57	10:57	7:57	2:57
12:56	10:56	7:56	2:56
12:55	10:55	7:55	2:55
12:54	10:54	7:54	2:54
12:53	10:53	7:53	2:53
12:52	10:52	7:52	2:52
12:51	10:51	7:51	2:51
12:50	10:50	7:50	2:50
12:49	10:49	7:49	2:49
12:48	10:48	7:48	2:48
12:47	10:47	7:47	2:47
12:46	10:46	7:46	2:46
12:45	10:45	7:45	2:45
12:44	10:44	7:44	2:44
12:43	10:43	7:43	2:43
12:42	10:42	7:42	2:42
12:41	10:41	7:41	2:41
12:40	10:40	7:40	2:40
12:39	10:39	7:39	2:39
12:38	10:38	7:38	2:38
12:37	10:37	7:37	2:37
12:36	10:36	7:36	2:36
12:35	10:35	7:35	2:35
12:34	10:34	7:34	2:34
12:33	10:33	7:33	2:33
12:32	10:32	7:32	2:32
12:31	10:31	7:31	2:31
12:30	10:30	7:30	2:30
12:29	10:29	7:29	2:29
12:28	10:28	7:28	2:28
12:27	10:27	7:27	2:27
12:26	10:26	7:26	2:26
12:25	10:25	7:25	2:25
12:24	10:24	7:24	2:24
12:23	10:23	7:23	2:23
12:22	10:22	7:22	2:22
12:21	10:21	7:21	2:21
12:20	10:20	7:20	2:20
12:19	10:19	7:19	2:19
12:18	10:18	7:18	2:18
12:17	10:17	7:17	2:17
12:16	10:16	7:16	2:16
12:15	10:15	7:15	2:15
12:14	10:14	7:14	2:14
12:13	10:13	7:13	2:13
12:12	10:12	7:12	2:12
12:11	10:11	7:11	2:11
12:10	10:10	7:10	2:10
12:09	10:09	7:09	2:09
12:08	10:08	7:08	2:08
12:07	10:07	7:07	2:07
12:06	10:06	7:06	2:06
12:05	10:05	7:05	2:05
12:04	10:04	7:04	2:04
12:03	10:03	7:03	2:03
12:02	10:02	7:02	2:02
12:01	10:01	7:01	2:01

15-Minute Periods			
	Minor	Major	MC
Start	2:00	5:00	10:00
12:00	10:00	7:00	2:00
11:59	9:59	6:59	1:59
11:58	9:58	6:58	1:58
11:57	9:57	6:57	1:57
11:56	9:56	6:56	1:56
11:55	9:55	6:55	1:55
11:54	9:54	6:54	1:54
11:53	9:53	6:53	1:53
11:52	9:52	6:52	1:52
11:51	9:51	6:51	1:51
11:50	9:50	6:50	1:50
11:49	9:49	6:49	1:49
11:48	9:48	6:48	1:48
11:47	9:47	6:47	1:47
11:46	9:46	6:46	1:46
11:45	9:45	6:45	1:45
11:44	9:44	6:44	1:44
11:43	9:43	6:43	1:43
11:42	9:42	6:42	1:42
11:41	9:41	6:41	1:41
11:40	9:40	6:40	1:40
11:39	9:39	6:39	1:39
11:38	9:38	6:38	1:38
11:37	9:37	6:37	1:37
11:36	9:36	6:36	1:36
11:35	9:35	6:35	1:35
11:34	9:34	6:34	1:34
11:33	9:33	6:33	1:33
11:32	9:32	6:32	1:32
11:31	9:31	6:31	1:31
11:30	9:30	6:30	1:30
11:29	9:29	6:29	1:29
11:28	9:28	6:28	1:28
11:27	9:27	6:27	1:27
11:26	9:26	6:26	1:26
11:25	9:25	6:25	1:25
11:24	9:24	6:24	1:24
11:23	9:23	6:23	1:23
11:22	9:22	6:22	1:22
11:21	9:21	6:21	1:21
11:20	9:20	6:20	1:20
11:19	9:19	6:19	1:19
11:18	9:18	6:18	1:18
11:17	9:17	6:17	1:17
11:16	9:16	6:16	1:16
11:15	9:15	6:15	1:15
11:14	9:14	6:14	1:14
11:13	9:13	6:13	1:13
11:12	9:12	6:12	1:12
11:11	9:11	6:11	1:11
11:10	9:10	6:10	1:10
11:09	9:09	6:09	1:09
11:08	9:08	6:08	1:08
11:07	9:07	6:07	1:07
11:06	9:06	6:06	1:06
11:05	9:05	6:05	1:05
11:04	9:04	6:04	1:04
11:03	9:03	6:03	1:03
11:02	9:02	6:02	1:02
11:01	9:01	6:01	1:01

15-Minute Periods			
	Minor	Major	MC
Start	2:00	5:00	10:00
11:00	9:00	6:00	1:00
10:59	8:59	5:59	0:59
10:58	8:58	5:58	0:58
10:57	8:57	5:57	0:57
10:56	8:56	5:56	0:56
10:55	8:55	5:55	0:55
10:54	8:54	5:54	0:54
10:53	8:53	5:53	0:53
10:52	8:52	5:52	0:52
10:51	8:51	5:51	0:51
10:50	8:50	5:50	0:50
10:49	8:49	5:49	0:49
10:48	8:48	5:48	0:48
10:47	8:47	5:47	0:47
10:46	8:46	5:46	0:46
10:45	8:45	5:45	0:45
10:44	8:44	5:44	0:44
10:43	8:43	5:43	0:43
10:42	8:42	5:42	0:42
10:41	8:41	5:41	0:41
10:40	8:40	5:40	0:40
10:39	8:39	5:39	0:39
10:38	8:38	5:38	0:38
10:37	8:37	5:37	0:37
10:36	8:36	5:36	0:36
10:35	8:35	5:35	0:35
10:34	8:34	5:34	0:34
10:33	8:33	5:33	0:33
10:32	8:32	5:32	0:32
10:31	8:31	5:31	0:31
10:30	8:30	5:30	0:30
10:29	8:29	5:29	0:29
10:28	8:28	5:28	0:28
10:27	8:27	5:27	0:27
10:26	8:26	5:26	0:26
10:25	8:25	5:25	0:25
10:24	8:24	5:24	0:24
10:23	8:23	5:23	0:23
10:22	8:22	5:22	0:22
10:21	8:21	5:21	0:21
10:20	8:20	5:20	0:20
10:19	8:19	5:19	0:19
10:18	8:18	5:18	0:18
10:17	8:17	5:17	0:17
10:16	8:16	5:16	0:16
10:15	8:15	5:15	0:15
10:14	8:14	5:14	0:14
10:13	8:13	5:13	0:13
10:12	8:12	5:12	0:12
10:11	8:11	5:11	0:11
10:10	8:10	5:10	0:10
10:09	8:09	5:09	0:09
10:08	8:08	5:08	0:08
10:07	8:07	5:07	0:07
10:06	8:06	5:06	0:06
10:05	8:05	5:05	0:05
10:04	8:04	5:04	0:04
10:03	8:03	5:03	0:03
10:02	8:02	5:02	0:02
10:01	8:01	5:01	0:01

15-Minute Periods			
	Minor	Major	MC
Start	2:00	5:00	10:00
10:00	8:00	5:00	0:00
9:59	7:59	4:59	14:59
9:58	7:58	4:58	14:58
9:57	7:57	4:57	14:57
9:56	7:56	4:56	14:56
9:55	7:55	4:55	14:55
9:54	7:54	4:54	14:54
9:53	7:53	4:53	14:53
9:52	7:52	4:52	14:52
9:51	7:51	4:51	14:51
9:50	7:50	4:50	14:50
9:49	7:49	4:49	14:49
9:48	7:48	4:48	14:48
9:47	7:47	4:47	14:47
9:46	7:46	4:46	14:46
9:45	7:45	4:45	14:45
9:44	7:44	4:44	14:44
9:43	7:43	4:43	14:43
9:42	7:42	4:42	14:42
9:41	7:41	4:41	14:41
9:40	7:40	4:40	14:40
9:39	7:39	4:39	14:39
9:38	7:38	4:38	14:38
9:37	7:37	4:37	14:37
9:36	7:36	4:36	14:36
9:35	7:35	4:35	14:35
9:34	7:34	4:34	14:34
9:33	7:33	4:33	14:33
9:32	7:32	4:32	14:32
9:31	7:31	4:31	14:31
9:30	7:30	4:30	14:30
9:29	7:29	4:29	14:29
9:28	7:28	4:28	14:28
9:27	7:27	4:27	14:27
9:26	7:26	4:26	14:26
9:25	7:25	4:25	14:25
9:24	7:24	4:24	14:24
9:23	7:23	4:23	14:23
9:22	7:22	4:22	14:22
9:21	7:21	4:21	14:21
9:20	7:20	4:20	14:20
9:19	7:19	4:19	14:19
9:18	7:18	4:18	14:18
9:17	7:17	4:17	14:17
9:16	7:16	4:16	14:16
9:15	7:15	4:15	14:15
9:14	7:14	4:14	14:14
9:13	7:13	4:13	14:13
9:12	7:12	4:12	14:12
9:11	7:11	4:11	14:11
9:10	7:10	4:10	14:10
9:09	7:09	4:09	14:09
9:08	7:08	4:08	14:08
9:07	7:07	4:07	14:07
9:06	7:06	4:06	14:06
9:05	7:05	4:05	14:05
9:04	7:04	4:04	14:04
9:03	7:03	4:03	14:03
9:02	7:02	4:02	14:02
9:01	7:01	4:01	14:01

15-Minute Periods			
	Minor	Major	MC
Start	2:00	5:00	10:00
9:00	7:00	4:00	14:00
8:59	6:59	3:59	13:59
8:58	6:58	3:58	13:58
8:57	6:57	3:57	13:57
8:56	6:56	3:56	13:56
8:55	6:55	3:55	13:55
8:54	6:54	3:54	13:54
8:53	6:53	3:53	13:53
8:52	6:52	3:52	13:52
8:51	6:51	3:51	13:51
8:50	6:50	3:50	13:50
8:49	6:49	3:49	13:49
8:48	6:48	3:48	13:48
8:47	6:47	3:47	13:47
8:46	6:46	3:46	13:46
8:45	6:45	3:45	13:45
8:44	6:44	3:44	13:44
8:43	6:43	3:43	13:43
8:42	6:42	3:42	13:42
8:41	6:41	3:41	13:41
8:40	6:40	3:40	13:40
8:39	6:39	3:39	13:39
8:38	6:38	3:38	13:38
8:37	6:37	3:37	13:37
8:36	6:36	3:36	13:36
8:35	6:35	3:35	13:35
8:34	6:34	3:34	13:34
8:33	6:33	3:33	13:33
8:32	6:32	3:32	13:32
8:31	6:31	3:31	13:31
8:30	6:30	3:30	13:30
8:29	6:29	3:29	13:29
8:28	6:28	3:28	13:28
8:27	6:27	3:27	13:27
8:26	6:26	3:26	13:26
8:25	6:25	3:25	13:25
8:24	6:24	3:24	13:24
8:23	6:23	3:23	13:23
8:22	6:22	3:22	13:22
8:21	6:21	3:21	13:21
8:20	6:20	3:20	13:20
8:19	6:19	3:19	13:19
8:18	6:18	3:18	13:18
8:17	6:17	3:17	13:17
8:16	6:16	3:16	13:16
8:15	6:15	3:15	13:15
8:14	6:14	3:14	13:14
8:13	6:13	3:13	13:13
8:12	6:12	3:12	13:12
8:11	6:11	3:11	13:11
8:10	6:10	3:10	13:10
8:09	6:09	3:09	13:09
8:08	6:08	3:08	13:08
8:07	6:07	3:07	13:07
8:06	6:06	3:06	13:06
8:05	6:05	3:05	13:05
8:04	6:04	3:04	13:04
8:03	6:03	3:03	13:03
8:02	6:02	3:02	13:02
8:01	6:01	3:01	13:01

15-Minute Periods			
	Minor	Major	MC
Start	2:00	5:00	10:00
8:00	6:00	3:00	13:00
7:59	5:59	2:59	12:59
7:58	5:58	2:58	12:58
7:57	5:57	2:57	12:57
7:56	5:56	2:56	12:56
7:55	5:55	2:55	12:55
7:54	5:54	2:54	12:54
7:53	5:53	2:53	12:53
7:52	5:52	2:52	12:52
7:51	5:51	2:51	12:51
7:50	5:50	2:50	12:50
7:49	5:49	2:49	12:49
7:48	5:48	2:48	12:48
7:47	5:47	2:47	12:47
7:46	5:46	2:46	12:46
7:45	5:45	2:45	12:45
7:44	5:44	2:44	12:44
7:43	5:43	2:43	12:43
7:42	5:42	2:42	12:42
7:41	5:41	2:41	12:41
7:40	5:40	2:40	12:40
7:39	5:39	2:39	12:39
7:38	5:38	2:38	12:38
7:37	5:37	2:37	12:37
7:36	5:36	2:36	12:36
7:35	5:35	2:35	12:35
7:34	5:34	2:34	12:34
7:33	5:33	2:33	12:33
7:32	5:32	2:32	12:32
7:31	5:31	2:31	12:31
7:30	5:30	2:30	12:30
7:29	5:29	2:29	12:29
7:28	5:28	2:28	12:28
7:27	5:27	2:27	12:27
7:26	5:26	2:26	12:26
7:25	5:25	2:25	12:25
7:24	5:24	2:24	12:24
7:23	5:23	2:23	12:23
7:22	5:22	2:22	12:22
7:21	5:21	2:21	12:21
7:20	5:20	2:20	12:20
7:19	5:19	2:19	12:19
7:18	5:18	2:18	12:18
7:17	5:17	2:17	12:17
7:16	5:16	2:16	12:16
7:15	5:15	2:15	12:15
7:14	5:14	2:14	12:14
7:13	5:13	2:13	12:13
7:12	5:12	2:12	12:12
7:11	5:11	2:11	12:11
7:10	5:10	2:10	12:10
7:09	5:09	2:09	12:09
7:08	5:08	2:08	12:08
7:07	5:07	2:07	12:07
7:06	5:06	2:06	12:06
7:05	5:05	2:05	12:05
7:04	5:04	2:04	12:04
7:03	5:03	2:03	12:03
7:02	5:02	2:02	12:02
7:01	5:01	2:01	12:01

15-Minute Periods			
	Minor	Major	MC
Start	2:00	5:00	10:00
7:00	5:00	2:00	12:00
6:59	4:59	1:59	11:59
6:58	4:58	1:58	11:58
6:57	4:57	1:57	11:57
6:56	4:56	1:56	11:56
6:55	4:55	1:55	11:55
6:54	4:54	1:54	11:54
6:53	4:53	1:53	11:53
6:52	4:52	1:52	11:52
6:51	4:51	1:51	11:51
6:50	4:50	1:50	11:50
6:49	4:49	1:49	11:49
6:48	4:48	1:48	11:48
6:47	4:47	1:47	11:47
6:46	4:46	1:46	11:46
6:45	4:45	1:45	11:45
6:44	4:44	1:44	11:44
6:43	4:43	1:43	11:43
6:42	4:42	1:42	11:42
6:41	4:41	1:41	11:41
6:40	4:40	1:40	11:40
6:39	4:39	1:39	11:39
6:38	4:38	1:38	11:38
6:37	4:37	1:37	11:37
6:36	4:36	1:36	11:36
6:35	4:35	1:35	11:35
6:34	4:34	1:34	11:34
6:33	4:33	1:33	11:33
6:32	4:32	1:32	11:32
6:31	4:31	1:31	11:31
6:30	4:30	1:30	11:30
6:29	4:29	1:29	11:29
6:28	4:28	1:28	11:28
6:27	4:27	1:27	11:27
6:26	4:26	1:26	11:26
6:25	4:25	1:25	11:25
6:24	4:24	1:24	11:24
6:23	4:23	1:23	11:23
6:22	4:22	1:22	11:22
6:21	4:21	1:21	11:21
6:20	4:20	1:20	11:20
6:19	4:19	1:19	11:19
6:18	4:18	1:18	11:18
6:17	4:17	1:17	11:17
6:16	4:16	1:16	11:16
6:15	4:15	1:15	11:15
6:14	4:14	1:14	11:14
6:13	4:13	1:13	11:13
6:12	4:12	1:12	11:12
6:11	4:11	1:11	11:11
6:10	4:10	1:10	11:10
6:09	4:09	1:09	11:09
6:08	4:08	1:08	11:08
6:07	4:07	1:07	11:07
6:06	4:06	1:06	11:06
6:05	4:05	1:05	11:05
6:04	4:04	1:04	11:04
6:03	4:03	1:03	11:03
6:02	4:02	1:02	11:02
6:01	4:01	1:01	11:01

15-Minute Periods			
	Minor	Major	MC
Start	2:00	5:00	10:00
6:00	4:00	1:00	11:00
5:59	3:59	0:59	10:59
5:58	3:58	0:58	10:58
5:57	3:57	0:57	10:57
5:56	3:56	0:56	10:56
5:55	3:55	0:55	10:55
5:54	3:54	0:54	10:54
5:53	3:53	0:53	10:53
5:52	3:52	0:52	10:52
5:51	3:51	0:51	10:51
5:50	3:50	0:50	10:50
5:49	3:49	0:49	10:49
5:48	3:48	0:48	10:48
5:47	3:47	0:47	10:47
5:46	3:46	0:46	10:46
5:45	3:45	0:45	10:45
5:44	3:44	0:44	10:44
5:43	3:43	0:43	10:43
5:42	3:42	0:42	10:42
5:41	3:41	0:41	10:41
5:40	3:40	0:40	10:40
5:39	3:39	0:39	10:39
5:38	3:38	0:38	10:38
5:37	3:37	0:37	10:37
5:36	3:36	0:36	10:36
5:35	3:35	0:35	10:35
5:34	3:34	0:34	10:34
5:33	3:33	0:33	10:33
5:32	3:32	0:32	10:32
5:31	3:31	0:31	10:31
5:30	3:30	0:30	10:30
5:29	3:29	0:29	10:29
5:28	3:28	0:28	10:28
5:27	3:27	0:27	10:27
5:26	3:26	0:26	10:26
5:25	3:25	0:25	10:25
5:24	3:24	0:24	10:24
5:23	3:23	0:23	10:23
5:22	3:22	0:22	10:22
5:21	3:21	0:21	10:21
5:20	3:20	0:20	10:20
5:19	3:19	0:19	10:19
5:18	3:18	0:18	10:18
5:17	3:17	0:17	10:17
5:16	3:16	0:16	10:16
5:15	3:15	0:15	10:15
5:14	3:14	0:14	10:14
5:13	3:13	0:13	10:13
5:12	3:12	0:12	10:12
5:11	3:11	0:11	10:11
5:10	3:10	0:10	10:10
5:09	3:09	0:09	10:09
5:08	3:08	0:08	10:08
5:07	3:07	0:07	10:07
5:06	3:06	0:06	10:06
5:05	3:05	0:05	10:05
5:04	3:04	0:04	10:04
5:03	3:03	0:03	10:03
5:02	3:02	0:02	10:02
5:01	3:01	0:01	10:01

15-Minute Periods			
	Minor	Major	MC
Start	2:00	5:00	10:00
5:00	3:00	0:00	10:00
4:59	2:59	14:59	9:59
4:58	2:58	14:58	9:58
4:57	2:57	14:57	9:57
4:56	2:56	14:56	9:56
4:55	2:55	14:55	9:55
4:54	2:54	14:54	9:54
4:53	2:53	14:53	9:53
4:52	2:52	14:52	9:52
4:51	2:51	14:51	9:51
4:50	2:50	14:50	9:50
4:49	2:49	14:49	9:49
4:48	2:48	14:48	9:48
4:47	2:47	14:47	9:47
4:46	2:46	14:46	9:46
4:45	2:45	14:45	9:45
4:44	2:44	14:44	9:44
4:43	2:43	14:43	9:43
4:42	2:42	14:42	9:42
4:41	2:41	14:41	9:41
4:40	2:40	14:40	9:40
4:39	2:39	14:39	9:39
4:38	2:38	14:38	9:38
4:37	2:37	14:37	9:37
4:36	2:36	14:36	9:36
4:35	2:35	14:35	9:35
4:34	2:34	14:34	9:34
4:33	2:33	14:33	9:33
4:32	2:32	14:32	9:32
4:31	2:31	14:31	9:31
4:30	2:30	14:30	9:30
4:29	2:29	14:29	9:29
4:28	2:28	14:28	9:28
4:27	2:27	14:27	9:27
4:26	2:26	14:26	9:26
4:25	2:25	14:25	9:25
4:24	2:24	14:24	9:24
4:23	2:23	14:23	9:23
4:22	2:22	14:22	9:22
4:21	2:21	14:21	9:21
4:20	2:20	14:20	9:20
4:19	2:19	14:19	9:19
4:18	2:18	14:18	9:18
4:17	2:17	14:17	9:17
4:16	2:16	14:16	9:16
4:15	2:15	14:15	9:15
4:14	2:14	14:14	9:14
4:13	2:13	14:13	9:13
4:12	2:12	14:12	9:12
4:11	2:11	14:11	9:11
4:10	2:10	14:10	9:10
4:09	2:09	14:09	9:09
4:08	2:08	14:08	9:08
4:07	2:07	14:07	9:07
4:06	2:06	14:06	9:06
4:05	2:05	14:05	9:05
4:04	2:04	14:04	9:04
4:03	2:03	14:03	9:03
4:02	2:02	14:02	9:02
4:01	2:01	14:01	9:01

15-Minute Periods			
	Minor	Major	MC
Start	2:00	5:00	10:00
4:00	2:00	14:00	9:00
3:59	1:59	13:59	8:59
3:58	1:58	13:58	8:58
3:57	1:57	13:57	8:57
3:56	1:56	13:56	8:56
3:55	1:55	13:55	8:55
3:54	1:54	13:54	8:54
3:53	1:53	13:53	8:53
3:52	1:52	13:52	8:52
3:51	1:51	13:51	8:51
3:50	1:50	13:50	8:50
3:49	1:49	13:49	8:49
3:48	1:48	13:48	8:48
3:47	1:47	13:47	8:47
3:46	1:46	13:46	8:46
3:45	1:45	13:45	8:45
3:44	1:44	13:44	8:44
3:43	1:43	13:43	8:43
3:42	1:42	13:42	8:42
3:41	1:41	13:41	8:41
3:40	1:40	13:40	8:40
3:39	1:39	13:39	8:39
3:38	1:38	13:38	8:38
3:37	1:37	13:37	8:37
3:36	1:36	13:36	8:36
3:35	1:35	13:35	8:35
3:34	1:34	13:34	8:34
3:33	1:33	13:33	8:33
3:32	1:32	13:32	8:32
3:31	1:31	13:31	8:31
3:30	1:30	13:30	8:30
3:29	1:29	13:29	8:29
3:28	1:28	13:28	8:28
3:27	1:27	13:27	8:27
3:26	1:26	13:26	8:26
3:25	1:25	13:25	8:25
3:24	1:24	13:24	8:24
3:23	1:23	13:23	8:23
3:22	1:22	13:22	8:22
3:21	1:21	13:21	8:21
3:20	1:20	13:20	8:20
3:19	1:19	13:19	8:19
3:18	1:18	13:18	8:18
3:17	1:17	13:17	8:17
3:16	1:16	13:16	8:16
3:15	1:15	13:15	8:15
3:14	1:14	13:14	8:14
3:13	1:13	13:13	8:13
3:12	1:12	13:12	8:12
3:11	1:11	13:11	8:11
3:10	1:10	13:10	8:10
3:09	1:09	13:09	8:09
3:08	1:08	13:08	8:08
3:07	1:07	13:07	8:07
3:06	1:06	13:06	8:06
3:05	1:05	13:05	8:05
3:04	1:04	13:04	8:04
3:03	1:03	13:03	8:03
3:02	1:02	13:02	8:02
3:01	1:01	13:01	8:01

15-Minute Periods			
	Minor	Major	MC
Start	2:00	5:00	10:00
3:00	1:00	13:00	8:00
2:59	0:59	12:59	7:59
2:58	0:58	12:58	7:58
2:57	0:57	12:57	7:57
2:56	0:56	12:56	7:56
2:55	0:55	12:55	7:55
2:54	0:54	12:54	7:54
2:53	0:53	12:53	7:53
2:52	0:52	12:52	7:52
2:51	0:51	12:51	7:51
2:50	0:50	12:50	7:50
2:49	0:49	12:49	7:49
2:48	0:48	12:48	7:48
2:47	0:47	12:47	7:47
2:46	0:46	12:46	7:46
2:45	0:45	12:45	7:45
2:44	0:44	12:44	7:44
2:43	0:43	12:43	7:43
2:42	0:42	12:42	7:42
2:41	0:41	12:41	7:41
2:40	0:40	12:40	7:40
2:39	0:39	12:39	7:39
2:38	0:38	12:38	7:38
2:37	0:37	12:37	7:37
2:36	0:36	12:36	7:36
2:35	0:35	12:35	7:35
2:34	0:34	12:34	7:34
2:33	0:33	12:33	7:33
2:32	0:32	12:32	7:32
2:31	0:31	12:31	7:31
2:30	0:30	12:30	7:30
2:29	0:29	12:29	7:29
2:28	0:28	12:28	7:28
2:27	0:27	12:27	7:27
2:26	0:26	12:26	7:26
2:25	0:25	12:25	7:25
2:24	0:24	12:24	7:24
2:23	0:23	12:23	7:23
2:22	0:22	12:22	7:22
2:21	0:21	12:21	7:21
2:20	0:20	12:20	7:20
2:19	0:19	12:19	7:19
2:18	0:18	12:18	7:18
2:17	0:17	12:17	7:17
2:16	0:16	12:16	7:16
2:15	0:15	12:15	7:15
2:14	0:14	12:14	7:14
2:13	0:13	12:13	7:13
2:12	0:12	12:12	7:12
2:11	0:11	12:11	7:11
2:10	0:10	12:10	7:10
2:09	0:09	12:09	7:09
2:08	0:08	12:08	7:08
2:07	0:07	12:07	7:07
2:06	0:06	12:06	7:06
2:05	0:05	12:05	7:05
2:04	0:04	12:04	7:04
2:03	0:03	12:03	7:03
2:02	0:02	12:02	7:02
2:01	0:01	12:01	7:01

15-Minute Periods			
	Minor	Major	MC
Start	2:00	5:00	10:00
2:00	0:00	12:00	7:00
1:59	14:59	11:59	6:59
1:58	14:58	11:58	6:58
1:57	14:57	11:57	6:57
1:56	14:56	11:56	6:56
1:55	14:55	11:55	6:55
1:54	14:54	11:54	6:54
1:53	14:53	11:53	6:53
1:52	14:52	11:52	6:52
1:51	14:51	11:51	6:51
1:50	14:50	11:50	6:50
1:49	14:49	11:49	6:49
1:48	14:48	11:48	6:48
1:47	14:47	11:47	6:47
1:46	14:46	11:46	6:46
1:45	14:45	11:45	6:45
1:44	14:44	11:44	6:44
1:43	14:43	11:43	6:43
1:42	14:42	11:42	6:42
1:41	14:41	11:41	6:41
1:40	14:40	11:40	6:40
1:39	14:39	11:39	6:39
1:38	14:38	11:38	6:38
1:37	14:37	11:37	6:37
1:36	14:36	11:36	6:36
1:35	14:35	11:35	6:35
1:34	14:34	11:34	6:34
1:33	14:33	11:33	6:33
1:32	14:32	11:32	6:32
1:31	14:31	11:31	6:31
1:30	14:30	11:30	6:30
1:29	14:29	11:29	6:29
1:28	14:28	11:28	6:28
1:27	14:27	11:27	6:27
1:26	14:26	11:26	6:26
1:25	14:25	11:25	6:25
1:24	14:24	11:24	6:24
1:23	14:23	11:23	6:23
1:22	14:22	11:22	6:22
1:21	14:21	11:21	6:21
1:20	14:20	11:20	6:20
1:19	14:19	11:19	6:19
1:18	14:18	11:18	6:18
1:17	14:17	11:17	6:17
1:16	14:16	11:16	6:16
1:15	14:15	11:15	6:15
1:14	14:14	11:14	6:14
1:13	14:13	11:13	6:13
1:12	14:12	11:12	6:12
1:11	14:11	11:11	6:11
1:10	14:10	11:10	6:10
1:09	14:09	11:09	6:09
1:08	14:08	11:08	6:08
1:07	14:07	11:07	6:07
1:06	14:06	11:06	6:06
1:05	14:05	11:05	6:05
1:04	14:04	11:04	6:04
1:03	14:03	11:03	6:03
1:02	14:02	11:02	6:02
1:01	14:01	11:01	6:01

15-Minute Periods			
	Minor	Major	MC
Start	2:00	5:00	10:00
1:00	14:00	11:00	6:00
0:59	13:59	10:59	5:59
0:58	13:58	10:58	5:58
0:57	13:57	10:57	5:57
0:56	13:56	10:56	5:56
0:55	13:55	10:55	5:55
0:54	13:54	10:54	5:54
0:53	13:53	10:53	5:53
0:52	13:52	10:52	5:52
0:51	13:51	10:51	5:51
0:50	13:50	10:50	5:50
0:49	13:49	10:49	5:49
0:48	13:48	10:48	5:48
0:47	13:47	10:47	5:47
0:46	13:46	10:46	5:46
0:45	13:45	10:45	5:45
0:44	13:44	10:44	5:44
0:43	13:43	10:43	5:43
0:42	13:42	10:42	5:42
0:41	13:41	10:41	5:41
0:40	13:40	10:40	5:40
0:39	13:39	10:39	5:39
0:38	13:38	10:38	5:38
0:37	13:37	10:37	5:37
0:36	13:36	10:36	5:36
0:35	13:35	10:35	5:35
0:34	13:34	10:34	5:34
0:33	13:33	10:33	5:33
0:32	13:32	10:32	5:32
0:31	13:31	10:31	5:31
0:30	13:30	10:30	5:30
0:29	13:29	10:29	5:29
0:28	13:28	10:28	5:28
0:27	13:27	10:27	5:27
0:26	13:26	10:26	5:26
0:25	13:25	10:25	5:25
0:24	13:24	10:24	5:24
0:23	13:23	10:23	5:23
0:22	13:22	10:22	5:22
0:21	13:21	10:21	5:21
0:20	13:20	10:20	5:20
0:19	13:19	10:19	5:19
0:18	13:18	10:18	5:18
0:17	13:17	10:17	5:17
0:16	13:16	10:16	5:16
0:15	13:15	10:15	5:15
0:14	13:14	10:14	5:14
0:13	13:13	10:13	5:13
0:12	13:12	10:12	5:12
0:11	13:11	10:11	5:11
0:10	13:10	10:10	5:10
0:09	13:09	10:09	5:09
0:08	13:08	10:08	5:08
0:07	13:07	10:07	5:07
0:06	13:06	10:06	5:06
0:05	13:05	10:05	5:05
0:04	13:04	10:04	5:04
0:03	13:03	10:03	5:03
0:02	13:02	10:02	5:02
0:01	13:01	10:01	5:01

15-Minute Periods			
	Minor	Major	MC
Start	2:00	5:00	10:00
0:00	13:00	10:00	5:00

17-Minute Periods			
	Minor	Major	MC
Start	2:00	5:00	10:00
17:00	15:00	12:00	7:00
16:59	14:59	11:59	6:59
16:58	14:58	11:58	6:58
16:57	14:57	11:57	6:57
16:56	14:56	11:56	6:56
16:55	14:55	11:55	6:55
16:54	14:54	11:54	6:54
16:53	14:53	11:53	6:53
16:52	14:52	11:52	6:52
16:51	14:51	11:51	6:51
16:50	14:50	11:50	6:50
16:49	14:49	11:49	6:49
16:48	14:48	11:48	6:48
16:47	14:47	11:47	6:47
16:46	14:46	11:46	6:46
16:45	14:45	11:45	6:45
16:44	14:44	11:44	6:44
16:43	14:43	11:43	6:43
16:42	14:42	11:42	6:42
16:41	14:41	11:41	6:41
16:40	14:40	11:40	6:40
16:39	14:39	11:39	6:39
16:38	14:38	11:38	6:38
16:37	14:37	11:37	6:37
16:36	14:36	11:36	6:36
16:35	14:35	11:35	6:35
16:34	14:34	11:34	6:34
16:33	14:33	11:33	6:33
16:32	14:32	11:32	6:32
16:31	14:31	11:31	6:31
16:30	14:30	11:30	6:30
16:29	14:29	11:29	6:29
16:28	14:28	11:28	6:28
16:27	14:27	11:27	6:27
16:26	14:26	11:26	6:26
16:25	14:25	11:25	6:25
16:24	14:24	11:24	6:24
16:23	14:23	11:23	6:23
16:22	14:22	11:22	6:22
16:21	14:21	11:21	6:21
16:20	14:20	11:20	6:20
16:19	14:19	11:19	6:19
16:18	14:18	11:18	6:18
16:17	14:17	11:17	6:17
16:16	14:16	11:16	6:16
16:15	14:15	11:15	6:15
16:14	14:14	11:14	6:14
16:13	14:13	11:13	6:13
16:12	14:12	11:12	6:12
16:11	14:11	11:11	6:11
16:10	14:10	11:10	6:10
16:09	14:09	11:09	6:09
16:08	14:08	11:08	6:08
16:07	14:07	11:07	6:07
16:06	14:06	11:06	6:06
16:05	14:05	11:05	6:05
16:04	14:04	11:04	6:04
16:03	14:03	11:03	6:03
16:02	14:02	11:02	6:02
16:01	14:01	11:01	6:01

17-Minute Periods			
	Minor	Major	MC
Start	2:00	5:00	10:00
16:00	14:00	11:00	6:00
15:59	13:59	10:59	5:59
15:58	13:58	10:58	5:58
15:57	13:57	10:57	5:57
15:56	13:56	10:56	5:56
15:55	13:55	10:55	5:55
15:54	13:54	10:54	5:54
15:53	13:53	10:53	5:53
15:52	13:52	10:52	5:52
15:51	13:51	10:51	5:51
15:50	13:50	10:50	5:50
15:49	13:49	10:49	5:49
15:48	13:48	10:48	5:48
15:47	13:47	10:47	5:47
15:46	13:46	10:46	5:46
15:45	13:45	10:45	5:45
15:44	13:44	10:44	5:44
15:43	13:43	10:43	5:43
15:42	13:42	10:42	5:42
15:41	13:41	10:41	5:41
15:40	13:40	10:40	5:40
15:39	13:39	10:39	5:39
15:38	13:38	10:38	5:38
15:37	13:37	10:37	5:37
15:36	13:36	10:36	5:36
15:35	13:35	10:35	5:35
15:34	13:34	10:34	5:34
15:33	13:33	10:33	5:33
15:32	13:32	10:32	5:32
15:31	13:31	10:31	5:31
15:30	13:30	10:30	5:30
15:29	13:29	10:29	5:29
15:28	13:28	10:28	5:28
15:27	13:27	10:27	5:27
15:26	13:26	10:26	5:26
15:25	13:25	10:25	5:25
15:24	13:24	10:24	5:24
15:23	13:23	10:23	5:23
15:22	13:22	10:22	5:22
15:21	13:21	10:21	5:21
15:20	13:20	10:20	5:20
15:19	13:19	10:19	5:19
15:18	13:18	10:18	5:18
15:17	13:17	10:17	5:17
15:16	13:16	10:16	5:16
15:15	13:15	10:15	5:15
15:14	13:14	10:14	5:14
15:13	13:13	10:13	5:13
15:12	13:12	10:12	5:12
15:11	13:11	10:11	5:11
15:10	13:10	10:10	5:10
15:09	13:09	10:09	5:09
15:08	13:08	10:08	5:08
15:07	13:07	10:07	5:07
15:06	13:06	10:06	5:06
15:05	13:05	10:05	5:05
15:04	13:04	10:04	5:04
15:03	13:03	10:03	5:03
15:02	13:02	10:02	5:02
15:01	13:01	10:01	5:01

17-Minute Periods			
	Minor	Major	MC
Start	2:00	5:00	10:00
15:00	13:00	10:00	5:00
14:59	12:59	9:59	4:59
14:58	12:58	9:58	4:58
14:57	12:57	9:57	4:57
14:56	12:56	9:56	4:56
14:55	12:55	9:55	4:55
14:54	12:54	9:54	4:54
14:53	12:53	9:53	4:53
14:52	12:52	9:52	4:52
14:51	12:51	9:51	4:51
14:50	12:50	9:50	4:50
14:49	12:49	9:49	4:49
14:48	12:48	9:48	4:48
14:47	12:47	9:47	4:47
14:46	12:46	9:46	4:46
14:45	12:45	9:45	4:45
14:44	12:44	9:44	4:44
14:43	12:43	9:43	4:43
14:42	12:42	9:42	4:42
14:41	12:41	9:41	4:41
14:40	12:40	9:40	4:40
14:39	12:39	9:39	4:39
14:38	12:38	9:38	4:38
14:37	12:37	9:37	4:37
14:36	12:36	9:36	4:36
14:35	12:35	9:35	4:35
14:34	12:34	9:34	4:34
14:33	12:33	9:33	4:33
14:32	12:32	9:32	4:32
14:31	12:31	9:31	4:31
14:30	12:30	9:30	4:30
14:29	12:29	9:29	4:29
14:28	12:28	9:28	4:28
14:27	12:27	9:27	4:27
14:26	12:26	9:26	4:26
14:25	12:25	9:25	4:25
14:24	12:24	9:24	4:24
14:23	12:23	9:23	4:23
14:22	12:22	9:22	4:22
14:21	12:21	9:21	4:21
14:20	12:20	9:20	4:20
14:19	12:19	9:19	4:19
14:18	12:18	9:18	4:18
14:17	12:17	9:17	4:17
14:16	12:16	9:16	4:16
14:15	12:15	9:15	4:15
14:14	12:14	9:14	4:14
14:13	12:13	9:13	4:13
14:12	12:12	9:12	4:12
14:11	12:11	9:11	4:11
14:10	12:10	9:10	4:10
14:09	12:09	9:09	4:09
14:08	12:08	9:08	4:08
14:07	12:07	9:07	4:07
14:06	12:06	9:06	4:06
14:05	12:05	9:05	4:05
14:04	12:04	9:04	4:04
14:03	12:03	9:03	4:03
14:02	12:02	9:02	4:02
14:01	12:01	9:01	4:01

17-Minute Periods			
	Minor	Major	MC
Start	2:00	5:00	10:00
14:00	12:00	9:00	4:00
13:59	11:59	8:59	3:59
13:58	11:58	8:58	3:58
13:57	11:57	8:57	3:57
13:56	11:56	8:56	3:56
13:55	11:55	8:55	3:55
13:54	11:54	8:54	3:54
13:53	11:53	8:53	3:53
13:52	11:52	8:52	3:52
13:51	11:51	8:51	3:51
13:50	11:50	8:50	3:50
13:49	11:49	8:49	3:49
13:48	11:48	8:48	3:48
13:47	11:47	8:47	3:47
13:46	11:46	8:46	3:46
13:45	11:45	8:45	3:45
13:44	11:44	8:44	3:44
13:43	11:43	8:43	3:43
13:42	11:42	8:42	3:42
13:41	11:41	8:41	3:41
13:40	11:40	8:40	3:40
13:39	11:39	8:39	3:39
13:38	11:38	8:38	3:38
13:37	11:37	8:37	3:37
13:36	11:36	8:36	3:36
13:35	11:35	8:35	3:35
13:34	11:34	8:34	3:34
13:33	11:33	8:33	3:33
13:32	11:32	8:32	3:32
13:31	11:31	8:31	3:31
13:30	11:30	8:30	3:30
13:29	11:29	8:29	3:29
13:28	11:28	8:28	3:28
13:27	11:27	8:27	3:27
13:26	11:26	8:26	3:26
13:25	11:25	8:25	3:25
13:24	11:24	8:24	3:24
13:23	11:23	8:23	3:23
13:22	11:22	8:22	3:22
13:21	11:21	8:21	3:21
13:20	11:20	8:20	3:20
13:19	11:19	8:19	3:19
13:18	11:18	8:18	3:18
13:17	11:17	8:17	3:17
13:16	11:16	8:16	3:16
13:15	11:15	8:15	3:15
13:14	11:14	8:14	3:14
13:13	11:13	8:13	3:13
13:12	11:12	8:12	3:12
13:11	11:11	8:11	3:11
13:10	11:10	8:10	3:10
13:09	11:09	8:09	3:09
13:08	11:08	8:08	3:08
13:07	11:07	8:07	3:07
13:06	11:06	8:06	3:06
13:05	11:05	8:05	3:05
13:04	11:04	8:04	3:04
13:03	11:03	8:03	3:03
13:02	11:02	8:02	3:02
13:01	11:01	8:01	3:01

17-Minute Periods			
	Minor	Major	MC
Start	2:00	5:00	10:00
13:00	11:00	8:00	3:00
12:59	10:59	7:59	2:59
12:58	10:58	7:58	2:58
12:57	10:57	7:57	2:57
12:56	10:56	7:56	2:56
12:55	10:55	7:55	2:55
12:54	10:54	7:54	2:54
12:53	10:53	7:53	2:53
12:52	10:52	7:52	2:52
12:51	10:51	7:51	2:51
12:50	10:50	7:50	2:50
12:49	10:49	7:49	2:49
12:48	10:48	7:48	2:48
12:47	10:47	7:47	2:47
12:46	10:46	7:46	2:46
12:45	10:45	7:45	2:45
12:44	10:44	7:44	2:44
12:43	10:43	7:43	2:43
12:42	10:42	7:42	2:42
12:41	10:41	7:41	2:41
12:40	10:40	7:40	2:40
12:39	10:39	7:39	2:39
12:38	10:38	7:38	2:38
12:37	10:37	7:37	2:37
12:36	10:36	7:36	2:36
12:35	10:35	7:35	2:35
12:34	10:34	7:34	2:34
12:33	10:33	7:33	2:33
12:32	10:32	7:32	2:32
12:31	10:31	7:31	2:31
12:30	10:30	7:30	2:30
12:29	10:29	7:29	2:29
12:28	10:28	7:28	2:28
12:27	10:27	7:27	2:27
12:26	10:26	7:26	2:26
12:25	10:25	7:25	2:25
12:24	10:24	7:24	2:24
12:23	10:23	7:23	2:23
12:22	10:22	7:22	2:22
12:21	10:21	7:21	2:21
12:20	10:20	7:20	2:20
12:19	10:19	7:19	2:19
12:18	10:18	7:18	2:18
12:17	10:17	7:17	2:17
12:16	10:16	7:16	2:16
12:15	10:15	7:15	2:15
12:14	10:14	7:14	2:14
12:13	10:13	7:13	2:13
12:12	10:12	7:12	2:12
12:11	10:11	7:11	2:11
12:10	10:10	7:10	2:10
12:09	10:09	7:09	2:09
12:08	10:08	7:08	2:08
12:07	10:07	7:07	2:07
12:06	10:06	7:06	2:06
12:05	10:05	7:05	2:05
12:04	10:04	7:04	2:04
12:03	10:03	7:03	2:03
12:02	10:02	7:02	2:02
12:01	10:01	7:01	2:01

17-Minute Periods			
	Minor	Major	MC
Start	2:00	5:00	10:00
12:00	10:00	7:00	2:00
11:59	9:59	6:59	1:59
11:58	9:58	6:58	1:58
11:57	9:57	6:57	1:57
11:56	9:56	6:56	1:56
11:55	9:55	6:55	1:55
11:54	9:54	6:54	1:54
11:53	9:53	6:53	1:53
11:52	9:52	6:52	1:52
11:51	9:51	6:51	1:51
11:50	9:50	6:50	1:50
11:49	9:49	6:49	1:49
11:48	9:48	6:48	1:48
11:47	9:47	6:47	1:47
11:46	9:46	6:46	1:46
11:45	9:45	6:45	1:45
11:44	9:44	6:44	1:44
11:43	9:43	6:43	1:43
11:42	9:42	6:42	1:42
11:41	9:41	6:41	1:41
11:40	9:40	6:40	1:40
11:39	9:39	6:39	1:39
11:38	9:38	6:38	1:38
11:37	9:37	6:37	1:37
11:36	9:36	6:36	1:36
11:35	9:35	6:35	1:35
11:34	9:34	6:34	1:34
11:33	9:33	6:33	1:33
11:32	9:32	6:32	1:32
11:31	9:31	6:31	1:31
11:30	9:30	6:30	1:30
11:29	9:29	6:29	1:29
11:28	9:28	6:28	1:28
11:27	9:27	6:27	1:27
11:26	9:26	6:26	1:26
11:25	9:25	6:25	1:25
11:24	9:24	6:24	1:24
11:23	9:23	6:23	1:23
11:22	9:22	6:22	1:22
11:21	9:21	6:21	1:21
11:20	9:20	6:20	1:20
11:19	9:19	6:19	1:19
11:18	9:18	6:18	1:18
11:17	9:17	6:17	1:17
11:16	9:16	6:16	1:16
11:15	9:15	6:15	1:15
11:14	9:14	6:14	1:14
11:13	9:13	6:13	1:13
11:12	9:12	6:12	1:12
11:11	9:11	6:11	1:11
11:10	9:10	6:10	1:10
11:09	9:09	6:09	1:09
11:08	9:08	6:08	1:08
11:07	9:07	6:07	1:07
11:06	9:06	6:06	1:06
11:05	9:05	6:05	1:05
11:04	9:04	6:04	1:04
11:03	9:03	6:03	1:03
11:02	9:02	6:02	1:02
11:01	9:01	6:01	1:01

17-Minute Periods			
	Minor	Major	MC
Start	2:00	5:00	10:00
11:00	9:00	6:00	1:00
10:59	8:59	5:59	0:59
10:58	8:58	5:58	0:58
10:57	8:57	5:57	0:57
10:56	8:56	5:56	0:56
10:55	8:55	5:55	0:55
10:54	8:54	5:54	0:54
10:53	8:53	5:53	0:53
10:52	8:52	5:52	0:52
10:51	8:51	5:51	0:51
10:50	8:50	5:50	0:50
10:49	8:49	5:49	0:49
10:48	8:48	5:48	0:48
10:47	8:47	5:47	0:47
10:46	8:46	5:46	0:46
10:45	8:45	5:45	0:45
10:44	8:44	5:44	0:44
10:43	8:43	5:43	0:43
10:42	8:42	5:42	0:42
10:41	8:41	5:41	0:41
10:40	8:40	5:40	0:40
10:39	8:39	5:39	0:39
10:38	8:38	5:38	0:38
10:37	8:37	5:37	0:37
10:36	8:36	5:36	0:36
10:35	8:35	5:35	0:35
10:34	8:34	5:34	0:34
10:33	8:33	5:33	0:33
10:32	8:32	5:32	0:32
10:31	8:31	5:31	0:31
10:30	8:30	5:30	0:30
10:29	8:29	5:29	0:29
10:28	8:28	5:28	0:28
10:27	8:27	5:27	0:27
10:26	8:26	5:26	0:26
10:25	8:25	5:25	0:25
10:24	8:24	5:24	0:24
10:23	8:23	5:23	0:23
10:22	8:22	5:22	0:22
10:21	8:21	5:21	0:21
10:20	8:20	5:20	0:20
10:19	8:19	5:19	0:19
10:18	8:18	5:18	0:18
10:17	8:17	5:17	0:17
10:16	8:16	5:16	0:16
10:15	8:15	5:15	0:15
10:14	8:14	5:14	0:14
10:13	8:13	5:13	0:13
10:12	8:12	5:12	0:12
10:11	8:11	5:11	0:11
10:10	8:10	5:10	0:10
10:09	8:09	5:09	0:09
10:08	8:08	5:08	0:08
10:07	8:07	5:07	0:07
10:06	8:06	5:06	0:06
10:05	8:05	5:05	0:05
10:04	8:04	5:04	0:04
10:03	8:03	5:03	0:03
10:02	8:02	5:02	0:02
10:01	8:01	5:01	0:01

17-Minute Periods			
	Minor	Major	MC
Start	2:00	5:00	10:00
10:00	8:00	5:00	0:00
9:59	7:59	4:59	16:59
9:58	7:58	4:58	16:58
9:57	7:57	4:57	16:57
9:56	7:56	4:56	16:56
9:55	7:55	4:55	16:55
9:54	7:54	4:54	16:54
9:53	7:53	4:53	16:53
9:52	7:52	4:52	16:52
9:51	7:51	4:51	16:51
9:50	7:50	4:50	16:50
9:49	7:49	4:49	16:49
9:48	7:48	4:48	16:48
9:47	7:47	4:47	16:47
9:46	7:46	4:46	16:46
9:45	7:45	4:45	16:45
9:44	7:44	4:44	16:44
9:43	7:43	4:43	16:43
9:42	7:42	4:42	16:42
9:41	7:41	4:41	16:41
9:40	7:40	4:40	16:40
9:39	7:39	4:39	16:39
9:38	7:38	4:38	16:38
9:37	7:37	4:37	16:37
9:36	7:36	4:36	16:36
9:35	7:35	4:35	16:35
9:34	7:34	4:34	16:34
9:33	7:33	4:33	16:33
9:32	7:32	4:32	16:32
9:31	7:31	4:31	16:31
9:30	7:30	4:30	16:30
9:29	7:29	4:29	16:29
9:28	7:28	4:28	16:28
9:27	7:27	4:27	16:27
9:26	7:26	4:26	16:26
9:25	7:25	4:25	16:25
9:24	7:24	4:24	16:24
9:23	7:23	4:23	16:23
9:22	7:22	4:22	16:22
9:21	7:21	4:21	16:21
9:20	7:20	4:20	16:20
9:19	7:19	4:19	16:19
9:18	7:18	4:18	16:18
9:17	7:17	4:17	16:17
9:16	7:16	4:16	16:16
9:15	7:15	4:15	16:15
9:14	7:14	4:14	16:14
9:13	7:13	4:13	16:13
9:12	7:12	4:12	16:12
9:11	7:11	4:11	16:11
9:10	7:10	4:10	16:10
9:09	7:09	4:09	16:09
9:08	7:08	4:08	16:08
9:07	7:07	4:07	16:07
9:06	7:06	4:06	16:06
9:05	7:05	4:05	16:05
9:04	7:04	4:04	16:04
9:03	7:03	4:03	16:03
9:02	7:02	4:02	16:02
9:01	7:01	4:01	16:01

17-Minute Periods			
	Minor	Major	MC
Start	2:00	5:00	10:00
8:00	7:00	4:00	16:00
8:59	6:59	3:59	15:59
8:58	6:58	3:58	15:58
8:57	6:57	3:57	15:57
8:56	6:56	3:56	15:56
8:55	6:55	3:55	15:55
8:54	6:54	3:54	15:54
8:53	6:53	3:53	15:53
8:52	6:52	3:52	15:52
8:51	6:51	3:51	15:51
8:50	6:50	3:50	15:50
8:49	6:49	3:49	15:49
8:48	6:48	3:48	15:48
8:47	6:47	3:47	15:47
8:46	6:46	3:46	15:46
8:45	6:45	3:45	15:45
8:44	6:44	3:44	15:44
8:43	6:43	3:43	15:43
8:42	6:42	3:42	15:42
8:41	6:41	3:41	15:41
8:40	6:40	3:40	15:40
8:39	6:39	3:39	15:39
8:38	6:38	3:38	15:38
8:37	6:37	3:37	15:37
8:36	6:36	3:36	15:36
8:35	6:35	3:35	15:35
8:34	6:34	3:34	15:34
8:33	6:33	3:33	15:33
8:32	6:32	3:32	15:32
8:31	6:31	3:31	15:31
8:30	6:30	3:30	15:30
8:29	6:29	3:29	15:29
8:28	6:28	3:28	15:28
8:27	6:27	3:27	15:27
8:26	6:26	3:26	15:26
8:25	6:25	3:25	15:25
8:24	6:24	3:24	15:24
8:23	6:23	3:23	15:23
8:22	6:22	3:22	15:22
8:21	6:21	3:21	15:21
8:20	6:20	3:20	15:20
8:19	6:19	3:19	15:19
8:18	6:18	3:18	15:18
8:17	6:17	3:17	15:17
8:16	6:16	3:16	15:16
8:15	6:15	3:15	15:15
8:14	6:14	3:14	15:14
8:13	6:13	3:13	15:13
8:12	6:12	3:12	15:12
8:11	6:11	3:11	15:11
8:10	6:10	3:10	15:10
8:09	6:09	3:09	15:09
8:08	6:08	3:08	15:08
8:07	6:07	3:07	15:07
8:06	6:06	3:06	15:06
8:05	6:05	3:05	15:05
8:04	6:04	3:04	15:04
8:03	6:03	3:03	15:03
8:02	6:02	3:02	15:02
8:01	6:01	3:01	15:01

17-Minute Periods			
	Minor	Major	MC
Start	2:00	5:00	10:00
8:00	6:00	3:00	15:00
7:59	5:59	2:59	14:59
7:58	5:58	2:58	14:58
7:57	5:57	2:57	14:57
7:56	5:56	2:56	14:56
7:55	5:55	2:55	14:55
7:54	5:54	2:54	14:54
7:53	5:53	2:53	14:53
7:52	5:52	2:52	14:52
7:51	5:51	2:51	14:51
7:50	5:50	2:50	14:50
7:49	5:49	2:49	14:49
7:48	5:48	2:48	14:48
7:47	5:47	2:47	14:47
7:46	5:46	2:46	14:46
7:45	5:45	2:45	14:45
7:44	5:44	2:44	14:44
7:43	5:43	2:43	14:43
7:42	5:42	2:42	14:42
7:41	5:41	2:41	14:41
7:40	5:40	2:40	14:40
7:39	5:39	2:39	14:39
7:38	5:38	2:38	14:38
7:37	5:37	2:37	14:37
7:36	5:36	2:36	14:36
7:35	5:35	2:35	14:35
7:34	5:34	2:34	14:34
7:33	5:33	2:33	14:33
7:32	5:32	2:32	14:32
7:31	5:31	2:31	14:31
7:30	5:30	2:30	14:30
7:29	5:29	2:29	14:29
7:28	5:28	2:28	14:28
7:27	5:27	2:27	14:27
7:26	5:26	2:26	14:26
7:25	5:25	2:25	14:25
7:24	5:24	2:24	14:24
7:23	5:23	2:23	14:23
7:22	5:22	2:22	14:22
7:21	5:21	2:21	14:21
7:20	5:20	2:20	14:20
7:19	5:19	2:19	14:19
7:18	5:18	2:18	14:18
7:17	5:17	2:17	14:17
7:16	5:16	2:16	14:16
7:15	5:15	2:15	14:15
7:14	5:14	2:14	14:14
7:13	5:13	2:13	14:13
7:12	5:12	2:12	14:12
7:11	5:11	2:11	14:11
7:10	5:10	2:10	14:10
7:09	5:09	2:09	14:09
7:08	5:08	2:08	14:08
7:07	5:07	2:07	14:07
7:06	5:06	2:06	14:06
7:05	5:05	2:05	14:05
7:04	5:04	2:04	14:04
7:03	5:03	2:03	14:03
7:02	5:02	2:02	14:02
7:01	5:01	2:01	14:01

17-Minute Periods			
	Minor	Major	MC
Start	2:00	5:00	10:00
7:00	5:00	2:00	14:00
6:59	4:59	1:59	13:59
6:58	4:58	1:58	13:58
6:57	4:57	1:57	13:57
6:56	4:56	1:56	13:56
6:55	4:55	1:55	13:55
6:54	4:54	1:54	13:54
6:53	4:53	1:53	13:53
6:52	4:52	1:52	13:52
6:51	4:51	1:51	13:51
6:50	4:50	1:50	13:50
6:49	4:49	1:49	13:49
6:48	4:48	1:48	13:48
6:47	4:47	1:47	13:47
6:46	4:46	1:46	13:46
6:45	4:45	1:45	13:45
6:44	4:44	1:44	13:44
6:43	4:43	1:43	13:43
6:42	4:42	1:42	13:42
6:41	4:41	1:41	13:41
6:40	4:40	1:40	13:40
6:39	4:39	1:39	13:39
6:38	4:38	1:38	13:38
6:37	4:37	1:37	13:37
6:36	4:36	1:36	13:36
6:35	4:35	1:35	13:35
6:34	4:34	1:34	13:34
6:33	4:33	1:33	13:33
6:32	4:32	1:32	13:32
6:31	4:31	1:31	13:31
6:30	4:30	1:30	13:30
6:29	4:29	1:29	13:29
6:28	4:28	1:28	13:28
6:27	4:27	1:27	13:27
6:26	4:26	1:26	13:26
6:25	4:25	1:25	13:25
6:24	4:24	1:24	13:24
6:23	4:23	1:23	13:23
6:22	4:22	1:22	13:22
6:21	4:21	1:21	13:21
6:20	4:20	1:20	13:20
6:19	4:19	1:19	13:19
6:18	4:18	1:18	13:18
6:17	4:17	1:17	13:17
6:16	4:16	1:16	13:16
6:15	4:15	1:15	13:15
6:14	4:14	1:14	13:14
6:13	4:13	1:13	13:13
6:12	4:12	1:12	13:12
6:11	4:11	1:11	13:11
6:10	4:10	1:10	13:10
6:09	4:09	1:09	13:09
6:08	4:08	1:08	13:08
6:07	4:07	1:07	13:07
6:06	4:06	1:06	13:06
6:05	4:05	1:05	13:05
6:04	4:04	1:04	13:04
6:03	4:03	1:03	13:03
6:02	4:02	1:02	13:02
6:01	4:01	1:01	13:01

17-Minute Periods			
	Minor	Major	MC
Start	2:00	5:00	10:00
6:00	4:00	1:00	13:00
5:59	3:59	0:59	12:59
5:58	3:58	0:58	12:58
5:57	3:57	0:57	12:57
5:56	3:56	0:56	12:56
5:55	3:55	0:55	12:55
5:54	3:54	0:54	12:54
5:53	3:53	0:53	12:53
5:52	3:52	0:52	12:52
5:51	3:51	0:51	12:51
5:50	3:50	0:50	12:50
5:49	3:49	0:49	12:49
5:48	3:48	0:48	12:48
5:47	3:47	0:47	12:47
5:46	3:46	0:46	12:46
5:45	3:45	0:45	12:45
5:44	3:44	0:44	12:44
5:43	3:43	0:43	12:43
5:42	3:42	0:42	12:42
5:41	3:41	0:41	12:41
5:40	3:40	0:40	12:40
5:39	3:39	0:39	12:39
5:38	3:38	0:38	12:38
5:37	3:37	0:37	12:37
5:36	3:36	0:36	12:36
5:35	3:35	0:35	12:35
5:34	3:34	0:34	12:34
5:33	3:33	0:33	12:33
5:32	3:32	0:32	12:32
5:31	3:31	0:31	12:31
5:30	3:30	0:30	12:30
5:29	3:29	0:29	12:29
5:28	3:28	0:28	12:28
5:27	3:27	0:27	12:27
5:26	3:26	0:26	12:26
5:25	3:25	0:25	12:25
5:24	3:24	0:24	12:24
5:23	3:23	0:23	12:23
5:22	3:22	0:22	12:22
5:21	3:21	0:21	12:21
5:20	3:20	0:20	12:20
5:19	3:19	0:19	12:19
5:18	3:18	0:18	12:18
5:17	3:17	0:17	12:17
5:16	3:16	0:16	12:16
5:15	3:15	0:15	12:15
5:14	3:14	0:14	12:14
5:13	3:13	0:13	12:13
5:12	3:12	0:12	12:12
5:11	3:11	0:11	12:11
5:10	3:10	0:10	12:10
5:09	3:09	0:09	12:09
5:08	3:08	0:08	12:08
5:07	3:07	0:07	12:07
5:06	3:06	0:06	12:06
5:05	3:05	0:05	12:05
5:04	3:04	0:04	12:04
5:03	3:03	0:03	12:03
5:02	3:02	0:02	12:02
5:01	3:01	0:01	12:01

17-Minute Periods			
	Minor	Major	MC
Start	2:00	5:00	10:00
5:00	3:00	0:00	12:00
4:59	2:59	16:59	11:59
4:58	2:58	16:58	11:58
4:57	2:57	16:57	11:57
4:56	2:56	16:56	11:56
4:55	2:55	16:55	11:55
4:54	2:54	16:54	11:54
4:53	2:53	16:53	11:53
4:52	2:52	16:52	11:52
4:51	2:51	16:51	11:51
4:50	2:50	16:50	11:50
4:49	2:49	16:49	11:49
4:48	2:48	16:48	11:48
4:47	2:47	16:47	11:47
4:46	2:46	16:46	11:46
4:45	2:45	16:45	11:45
4:44	2:44	16:44	11:44
4:43	2:43	16:43	11:43
4:42	2:42	16:42	11:42
4:41	2:41	16:41	11:41
4:40	2:40	16:40	11:40
4:39	2:39	16:39	11:39
4:38	2:38	16:38	11:38
4:37	2:37	16:37	11:37
4:36	2:36	16:36	11:36
4:35	2:35	16:35	11:35
4:34	2:34	16:34	11:34
4:33	2:33	16:33	11:33
4:32	2:32	16:32	11:32
4:31	2:31	16:31	11:31
4:30	2:30	16:30	11:30
4:29	2:29	16:29	11:29
4:28	2:28	16:28	11:28
4:27	2:27	16:27	11:27
4:26	2:26	16:26	11:26
4:25	2:25	16:25	11:25
4:24	2:24	16:24	11:24
4:23	2:23	16:23	11:23
4:22	2:22	16:22	11:22
4:21	2:21	16:21	11:21
4:20	2:20	16:20	11:20
4:19	2:19	16:19	11:19
4:18	2:18	16:18	11:18
4:17	2:17	16:17	11:17
4:16	2:16	16:16	11:16
4:15	2:15	16:15	11:15
4:14	2:14	16:14	11:14
4:13	2:13	16:13	11:13
4:12	2:12	16:12	11:12
4:11	2:11	16:11	11:11
4:10	2:10	16:10	11:10
4:09	2:09	16:09	11:09
4:08	2:08	16:08	11:08
4:07	2:07	16:07	11:07
4:06	2:06	16:06	11:06
4:05	2:05	16:05	11:05
4:04	2:04	16:04	11:04
4:03	2:03	16:03	11:03
4:02	2:02	16:02	11:02
4:01	2:01	16:01	11:01

17-Minute Periods			
	Minor	Major	MC
Start	2:00	5:00	10:00
4:00	2:00	16:00	11:00
3:59	1:59	15:59	10:59
3:58	1:58	15:58	10:58
3:57	1:57	15:57	10:57
3:56	1:56	15:56	10:56
3:55	1:55	15:55	10:55
3:54	1:54	15:54	10:54
3:53	1:53	15:53	10:53
3:52	1:52	15:52	10:52
3:51	1:51	15:51	10:51
3:50	1:50	15:50	10:50
3:49	1:49	15:49	10:49
3:48	1:48	15:48	10:48
3:47	1:47	15:47	10:47
3:46	1:46	15:46	10:46
3:45	1:45	15:45	10:45
3:44	1:44	15:44	10:44
3:43	1:43	15:43	10:43
3:42	1:42	15:42	10:42
3:41	1:41	15:41	10:41
3:40	1:40	15:40	10:40
3:39	1:39	15:39	10:39
3:38	1:38	15:38	10:38
3:37	1:37	15:37	10:37
3:36	1:36	15:36	10:36
3:35	1:35	15:35	10:35
3:34	1:34	15:34	10:34
3:33	1:33	15:33	10:33
3:32	1:32	15:32	10:32
3:31	1:31	15:31	10:31
3:30	1:30	15:30	10:30
3:29	1:29	15:29	10:29
3:28	1:28	15:28	10:28
3:27	1:27	15:27	10:27
3:26	1:26	15:26	10:26
3:25	1:25	15:25	10:25
3:24	1:24	15:24	10:24
3:23	1:23	15:23	10:23
3:22	1:22	15:22	10:22
3:21	1:21	15:21	10:21
3:20	1:20	15:20	10:20
3:19	1:19	15:19	10:19
3:18	1:18	15:18	10:18
3:17	1:17	15:17	10:17
3:16	1:16	15:16	10:16
3:15	1:15	15:15	10:15
3:14	1:14	15:14	10:14
3:13	1:13	15:13	10:13
3:12	1:12	15:12	10:12
3:11	1:11	15:11	10:11
3:10	1:10	15:10	10:10
3:09	1:09	15:09	10:09
3:08	1:08	15:08	10:08
3:07	1:07	15:07	10:07
3:06	1:06	15:06	10:06
3:05	1:05	15:05	10:05
3:04	1:04	15:04	10:04
3:03	1:03	15:03	10:03
3:02	1:02	15:02	10:02
3:01	1:01	15:01	10:01

17-Minute Periods			
	Minor	Major	MC
Start	2:00	5:00	10:00
3:00	1:00	15:00	10:00
2:59	0:59	14:59	9:59
2:58	0:58	14:58	9:58
2:57	0:57	14:57	9:57
2:56	0:56	14:56	9:56
2:55	0:55	14:55	9:55
2:54	0:54	14:54	9:54
2:53	0:53	14:53	9:53
2:52	0:52	14:52	9:52
2:51	0:51	14:51	9:51
2:50	0:50	14:50	9:50
2:49	0:49	14:49	9:49
2:48	0:48	14:48	9:48
2:47	0:47	14:47	9:47
2:46	0:46	14:46	9:46
2:45	0:45	14:45	9:45
2:44	0:44	14:44	9:44
2:43	0:43	14:43	9:43
2:42	0:42	14:42	9:42
2:41	0:41	14:41	9:41
2:40	0:40	14:40	9:40
2:39	0:39	14:39	9:39
2:38	0:38	14:38	9:38
2:37	0:37	14:37	9:37
2:36	0:36	14:36	9:36
2:35	0:35	14:35	9:35
2:34	0:34	14:34	9:34
2:33	0:33	14:33	9:33
2:32	0:32	14:32	9:32
2:31	0:31	14:31	9:31
2:30	0:30	14:30	9:30
2:29	0:29	14:29	9:29
2:28	0:28	14:28	9:28
2:27	0:27	14:27	9:27
2:26	0:26	14:26	9:26
2:25	0:25	14:25	9:25
2:24	0:24	14:24	9:24
2:23	0:23	14:23	9:23
2:22	0:22	14:22	9:22
2:21	0:21	14:21	9:21
2:20	0:20	14:20	9:20
2:19	0:19	14:19	9:19
2:18	0:18	14:18	9:18
2:17	0:17	14:17	9:17
2:16	0:16	14:16	9:16
2:15	0:15	14:15	9:15
2:14	0:14	14:14	9:14
2:13	0:13	14:13	9:13
2:12	0:12	14:12	9:12
2:11	0:11	14:11	9:11
2:10	0:10	14:10	9:10
2:09	0:09	14:09	9:09
2:08	0:08	14:08	9:08
2:07	0:07	14:07	9:07
2:06	0:06	14:06	9:06
2:05	0:05	14:05	9:05
2:04	0:04	14:04	9:04
2:03	0:03	14:03	9:03
2:02	0:02	14:02	9:02
2:01	0:01	14:01	9:01

17-Minute Periods			
	Minor	Major	MC
Start	2:00	5:00	10:00
2:00	0:00	14:00	9:00
1:59	16:59	13:59	8:59
1:58	16:58	13:58	8:58
1:57	16:57	13:57	8:57
1:56	16:56	13:56	8:56
1:55	16:55	13:55	8:55
1:54	16:54	13:54	8:54
1:53	16:53	13:53	8:53
1:52	16:52	13:52	8:52
1:51	16:51	13:51	8:51
1:50	16:50	13:50	8:50
1:49	16:49	13:49	8:49
1:48	16:48	13:48	8:48
1:47	16:47	13:47	8:47
1:46	16:46	13:46	8:46
1:45	16:45	13:45	8:45
1:44	16:44	13:44	8:44
1:43	16:43	13:43	8:43
1:42	16:42	13:42	8:42
1:41	16:41	13:41	8:41
1:40	16:40	13:40	8:40
1:39	16:39	13:39	8:39
1:38	16:38	13:38	8:38
1:37	16:37	13:37	8:37
1:36	16:36	13:36	8:36
1:35	16:35	13:35	8:35
1:34	16:34	13:34	8:34
1:33	16:33	13:33	8:33
1:32	16:32	13:32	8:32
1:31	16:31	13:31	8:31
1:30	16:30	13:30	8:30
1:29	16:29	13:29	8:29
1:28	16:28	13:28	8:28
1:27	16:27	13:27	8:27
1:26	16:26	13:26	8:26
1:25	16:25	13:25	8:25
1:24	16:24	13:24	8:24
1:23	16:23	13:23	8:23
1:22	16:22	13:22	8:22
1:21	16:21	13:21	8:21
1:20	16:20	13:20	8:20
1:19	16:19	13:19	8:19
1:18	16:18	13:18	8:18
1:17	16:17	13:17	8:17
1:16	16:16	13:16	8:16
1:15	16:15	13:15	8:15
1:14	16:14	13:14	8:14
1:13	16:13	13:13	8:13
1:12	16:12	13:12	8:12
1:11	16:11	13:11	8:11
1:10	16:10	13:10	8:10
1:09	16:09	13:09	8:09
1:08	16:08	13:08	8:08
1:07	16:07	13:07	8:07
1:06	16:06	13:06	8:06
1:05	16:05	13:05	8:05
1:04	16:04	13:04	8:04
1:03	16:03	13:03	8:03
1:02	16:02	13:02	8:02
1:01	16:01	13:01	8:01

17-Minute Periods			
	Minor	Major	MC
Start	2:00	5:00	10:00
1:00	16:00	13:00	8:00
0:59	15:59	12:59	7:59
0:58	15:58	12:58	7:58
0:57	15:57	12:57	7:57
0:56	15:56	12:56	7:56
0:55	15:55	12:55	7:55
0:54	15:54	12:54	7:54
0:53	15:53	12:53	7:53
0:52	15:52	12:52	7:52
0:51	15:51	12:51	7:51
0:50	15:50	12:50	7:50
0:49	15:49	12:49	7:49
0:48	15:48	12:48	7:48
0:47	15:47	12:47	7:47
0:46	15:46	12:46	7:46
0:45	15:45	12:45	7:45
0:44	15:44	12:44	7:44
0:43	15:43	12:43	7:43
0:42	15:42	12:42	7:42
0:41	15:41	12:41	7:41
0:40	15:40	12:40	7:40
0:39	15:39	12:39	7:39
0:38	15:38	12:38	7:38
0:37	15:37	12:37	7:37
0:36	15:36	12:36	7:36
0:35	15:35	12:35	7:35
0:34	15:34	12:34	7:34
0:33	15:33	12:33	7:33
0:32	15:32	12:32	7:32
0:31	15:31	12:31	7:31
0:30	15:30	12:30	7:30
0:29	15:29	12:29	7:29
0:28	15:28	12:28	7:28
0:27	15:27	12:27	7:27
0:26	15:26	12:26	7:26
0:25	15:25	12:25	7:25
0:24	15:24	12:24	7:24
0:23	15:23	12:23	7:23
0:22	15:22	12:22	7:22
0:21	15:21	12:21	7:21
0:20	15:20	12:20	7:20
0:19	15:19	12:19	7:19
0:18	15:18	12:18	7:18
0:17	15:17	12:17	7:17
0:16	15:16	12:16	7:16
0:15	15:15	12:15	7:15
0:14	15:14	12:14	7:14
0:13	15:13	12:13	7:13
0:12	15:12	12:12	7:12
0:11	15:11	12:11	7:11
0:10	15:10	12:10	7:10
0:09	15:09	12:09	7:09
0:08	15:08	12:08	7:08
0:07	15:07	12:07	7:07
0:06	15:06	12:06	7:06
0:05	15:05	12:05	7:05
0:04	15:04	12:04	7:04
0:03	15:03	12:03	7:03
0:02	15:02	12:02	7:02
0:01	15:01	12:01	7:01

17-Minute Periods			
	Minor	Major	MC
Start	2:00	5:00	10:00
0:00	15:00	12:00	7:00

20-Minute Periods			
	Minor	Major	MC
Start	2:00	5:00	10:00
20:00	18:00	15:00	10:00
19:59	17:59	14:59	9:59
19:58	17:58	14:58	9:58
19:57	17:57	14:57	9:57
19:56	17:56	14:56	9:56
19:55	17:55	14:55	9:55
19:54	17:54	14:54	9:54
19:53	17:53	14:53	9:53
19:52	17:52	14:52	9:52
19:51	17:51	14:51	9:51
19:50	17:50	14:50	9:50
19:49	17:49	14:49	9:49
19:48	17:48	14:48	9:48
19:47	17:47	14:47	9:47
19:46	17:46	14:46	9:46
19:45	17:45	14:45	9:45
19:44	17:44	14:44	9:44
19:43	17:43	14:43	9:43
19:42	17:42	14:42	9:42
19:41	17:41	14:41	9:41
19:40	17:40	14:40	9:40
19:39	17:39	14:39	9:39
19:38	17:38	14:38	9:38
19:37	17:37	14:37	9:37
19:36	17:36	14:36	9:36
19:35	17:35	14:35	9:35
19:34	17:34	14:34	9:34
19:33	17:33	14:33	9:33
19:32	17:32	14:32	9:32
19:31	17:31	14:31	9:31
19:30	17:30	14:30	9:30
19:29	17:29	14:29	9:29
19:28	17:28	14:28	9:28
19:27	17:27	14:27	9:27
19:26	17:26	14:26	9:26
19:25	17:25	14:25	9:25
19:24	17:24	14:24	9:24
19:23	17:23	14:23	9:23
19:22	17:22	14:22	9:22
19:21	17:21	14:21	9:21
19:20	17:20	14:20	9:20
19:19	17:19	14:19	9:19
19:18	17:18	14:18	9:18
19:17	17:17	14:17	9:17
19:16	17:16	14:16	9:16
19:15	17:15	14:15	9:15
19:14	17:14	14:14	9:14
19:13	17:13	14:13	9:13
19:12	17:12	14:12	9:12
19:11	17:11	14:11	9:11
19:10	17:10	14:10	9:10
19:09	17:09	14:09	9:09
19:08	17:08	14:08	9:08
19:07	17:07	14:07	9:07
19:06	17:06	14:06	9:06
19:05	17:05	14:05	9:05
19:04	17:04	14:04	9:04
19:03	17:03	14:03	9:03
19:02	17:02	14:02	9:02
19:01	17:01	14:01	9:01

20-Minute Periods			
	Minor	Major	MC
Start	2:00	5:00	10:00
19:00	17:00	14:00	9:00
18:59	16:59	13:59	8:59
18:58	16:58	13:58	8:58
18:57	16:57	13:57	8:57
18:56	16:56	13:56	8:56
18:55	16:55	13:55	8:55
18:54	16:54	13:54	8:54
18:53	16:53	13:53	8:53
18:52	16:52	13:52	8:52
18:51	16:51	13:51	8:51
18:50	16:50	13:50	8:50
18:49	16:49	13:49	8:49
18:48	16:48	13:48	8:48
18:47	16:47	13:47	8:47
18:46	16:46	13:46	8:46
18:45	16:45	13:45	8:45
18:44	16:44	13:44	8:44
18:43	16:43	13:43	8:43
18:42	16:42	13:42	8:42
18:41	16:41	13:41	8:41
18:40	16:40	13:40	8:40
18:39	16:39	13:39	8:39
18:38	16:38	13:38	8:38
18:37	16:37	13:37	8:37
18:36	16:36	13:36	8:36
18:35	16:35	13:35	8:35
18:34	16:34	13:34	8:34
18:33	16:33	13:33	8:33
18:32	16:32	13:32	8:32
18:31	16:31	13:31	8:31
18:30	16:30	13:30	8:30
18:29	16:29	13:29	8:29
18:28	16:28	13:28	8:28
18:27	16:27	13:27	8:27
18:26	16:26	13:26	8:26
18:25	16:25	13:25	8:25
18:24	16:24	13:24	8:24
18:23	16:23	13:23	8:23
18:22	16:22	13:22	8:22
18:21	16:21	13:21	8:21
18:20	16:20	13:20	8:20
18:19	16:19	13:19	8:19
18:18	16:18	13:18	8:18
18:17	16:17	13:17	8:17
18:16	16:16	13:16	8:16
18:15	16:15	13:15	8:15
18:14	16:14	13:14	8:14
18:13	16:13	13:13	8:13
18:12	16:12	13:12	8:12
18:11	16:11	13:11	8:11
18:10	16:10	13:10	8:10
18:09	16:09	13:09	8:09
18:08	16:08	13:08	8:08
18:07	16:07	13:07	8:07
18:06	16:06	13:06	8:06
18:05	16:05	13:05	8:05
18:04	16:04	13:04	8:04
18:03	16:03	13:03	8:03
18:02	16:02	13:02	8:02
18:01	16:01	13:01	8:01

20-Minute Periods			
	Minor	Major	MC
Start	2:00	5:00	10:00
18:00	16:00	13:00	8:00
17:59	15:59	12:59	7:59
17:58	15:58	12:58	7:58
17:57	15:57	12:57	7:57
17:56	15:56	12:56	7:56
17:55	15:55	12:55	7:55
17:54	15:54	12:54	7:54
17:53	15:53	12:53	7:53
17:52	15:52	12:52	7:52
17:51	15:51	12:51	7:51
17:50	15:50	12:50	7:50
17:49	15:49	12:49	7:49
17:48	15:48	12:48	7:48
17:47	15:47	12:47	7:47
17:46	15:46	12:46	7:46
17:45	15:45	12:45	7:45
17:44	15:44	12:44	7:44
17:43	15:43	12:43	7:43
17:42	15:42	12:42	7:42
17:41	15:41	12:41	7:41
17:40	15:40	12:40	7:40
17:39	15:39	12:39	7:39
17:38	15:38	12:38	7:38
17:37	15:37	12:37	7:37
17:36	15:36	12:36	7:36
17:35	15:35	12:35	7:35
17:34	15:34	12:34	7:34
17:33	15:33	12:33	7:33
17:32	15:32	12:32	7:32
17:31	15:31	12:31	7:31
17:30	15:30	12:30	7:30
17:29	15:29	12:29	7:29
17:28	15:28	12:28	7:28
17:27	15:27	12:27	7:27
17:26	15:26	12:26	7:26
17:25	15:25	12:25	7:25
17:24	15:24	12:24	7:24
17:23	15:23	12:23	7:23
17:22	15:22	12:22	7:22
17:21	15:21	12:21	7:21
17:20	15:20	12:20	7:20
17:19	15:19	12:19	7:19
17:18	15:18	12:18	7:18
17:17	15:17	12:17	7:17
17:16	15:16	12:16	7:16
17:15	15:15	12:15	7:15
17:14	15:14	12:14	7:14
17:13	15:13	12:13	7:13
17:12	15:12	12:12	7:12
17:11	15:11	12:11	7:11
17:10	15:10	12:10	7:10
17:09	15:09	12:09	7:09
17:08	15:08	12:08	7:08
17:07	15:07	12:07	7:07
17:06	15:06	12:06	7:06
17:05	15:05	12:05	7:05
17:04	15:04	12:04	7:04
17:03	15:03	12:03	7:03
17:02	15:02	12:02	7:02
17:01	15:01	12:01	7:01

20-Minute Periods			
	Minor	Major	MC
Start	2:00	5:00	10:00
17:00	15:00	12:00	7:00
16:59	14:59	11:59	6:59
16:58	14:58	11:58	6:58
16:57	14:57	11:57	6:57
16:56	14:56	11:56	6:56
16:55	14:55	11:55	6:55
16:54	14:54	11:54	6:54
16:53	14:53	11:53	6:53
16:52	14:52	11:52	6:52
16:51	14:51	11:51	6:51
16:50	14:50	11:50	6:50
16:49	14:49	11:49	6:49
16:48	14:48	11:48	6:48
16:47	14:47	11:47	6:47
16:46	14:46	11:46	6:46
16:45	14:45	11:45	6:45
16:44	14:44	11:44	6:44
16:43	14:43	11:43	6:43
16:42	14:42	11:42	6:42
16:41	14:41	11:41	6:41
16:40	14:40	11:40	6:40
16:39	14:39	11:39	6:39
16:38	14:38	11:38	6:38
16:37	14:37	11:37	6:37
16:36	14:36	11:36	6:36
16:35	14:35	11:35	6:35
16:34	14:34	11:34	6:34
16:33	14:33	11:33	6:33
16:32	14:32	11:32	6:32
16:31	14:31	11:31	6:31
16:30	14:30	11:30	6:30
16:29	14:29	11:29	6:29
16:28	14:28	11:28	6:28
16:27	14:27	11:27	6:27
16:26	14:26	11:26	6:26
16:25	14:25	11:25	6:25
16:24	14:24	11:24	6:24
16:23	14:23	11:23	6:23
16:22	14:22	11:22	6:22
16:21	14:21	11:21	6:21
16:20	14:20	11:20	6:20
16:19	14:19	11:19	6:19
16:18	14:18	11:18	6:18
16:17	14:17	11:17	6:17
16:16	14:16	11:16	6:16
16:15	14:15	11:15	6:15
16:14	14:14	11:14	6:14
16:13	14:13	11:13	6:13
16:12	14:12	11:12	6:12
16:11	14:11	11:11	6:11
16:10	14:10	11:10	6:10
16:09	14:09	11:09	6:09
16:08	14:08	11:08	6:08
16:07	14:07	11:07	6:07
16:06	14:06	11:06	6:06
16:05	14:05	11:05	6:05
16:04	14:04	11:04	6:04
16:03	14:03	11:03	6:03
16:02	14:02	11:02	6:02
16:01	14:01	11:01	6:01

20-Minute Periods			
	Minor	Major	MC
Start	2:00	5:00	10:00
16:00	14:00	11:00	6:00
15:59	13:59	10:59	5:59
15:58	13:58	10:58	5:58
15:57	13:57	10:57	5:57
15:56	13:56	10:56	5:56
15:55	13:55	10:55	5:55
15:54	13:54	10:54	5:54
15:53	13:53	10:53	5:53
15:52	13:52	10:52	5:52
15:51	13:51	10:51	5:51
15:50	13:50	10:50	5:50
15:49	13:49	10:49	5:49
15:48	13:48	10:48	5:48
15:47	13:47	10:47	5:47
15:46	13:46	10:46	5:46
15:45	13:45	10:45	5:45
15:44	13:44	10:44	5:44
15:43	13:43	10:43	5:43
15:42	13:42	10:42	5:42
15:41	13:41	10:41	5:41
15:40	13:40	10:40	5:40
15:39	13:39	10:39	5:39
15:38	13:38	10:38	5:38
15:37	13:37	10:37	5:37
15:36	13:36	10:36	5:36
15:35	13:35	10:35	5:35
15:34	13:34	10:34	5:34
15:33	13:33	10:33	5:33
15:32	13:32	10:32	5:32
15:31	13:31	10:31	5:31
15:30	13:30	10:30	5:30
15:29	13:29	10:29	5:29
15:28	13:28	10:28	5:28
15:27	13:27	10:27	5:27
15:26	13:26	10:26	5:26
15:25	13:25	10:25	5:25
15:24	13:24	10:24	5:24
15:23	13:23	10:23	5:23
15:22	13:22	10:22	5:22
15:21	13:21	10:21	5:21
15:20	13:20	10:20	5:20
15:19	13:19	10:19	5:19
15:18	13:18	10:18	5:18
15:17	13:17	10:17	5:17
15:16	13:16	10:16	5:16
15:15	13:15	10:15	5:15
15:14	13:14	10:14	5:14
15:13	13:13	10:13	5:13
15:12	13:12	10:12	5:12
15:11	13:11	10:11	5:11
15:10	13:10	10:10	5:10
15:09	13:09	10:09	5:09
15:08	13:08	10:08	5:08
15:07	13:07	10:07	5:07
15:06	13:06	10:06	5:06
15:05	13:05	10:05	5:05
15:04	13:04	10:04	5:04
15:03	13:03	10:03	5:03
15:02	13:02	10:02	5:02
15:01	13:01	10:01	5:01

20-Minute Periods			
	Minor	Major	MC
Start	2:00	5:00	10:00
15:00	13:00	10:00	5:00
14:59	12:59	9:59	4:59
14:58	12:58	9:58	4:58
14:57	12:57	9:57	4:57
14:56	12:56	9:56	4:56
14:55	12:55	9:55	4:55
14:54	12:54	9:54	4:54
14:53	12:53	9:53	4:53
14:52	12:52	9:52	4:52
14:51	12:51	9:51	4:51
14:50	12:50	9:50	4:50
14:49	12:49	9:49	4:49
14:48	12:48	9:48	4:48
14:47	12:47	9:47	4:47
14:46	12:46	9:46	4:46
14:45	12:45	9:45	4:45
14:44	12:44	9:44	4:44
14:43	12:43	9:43	4:43
14:42	12:42	9:42	4:42
14:41	12:41	9:41	4:41
14:40	12:40	9:40	4:40
14:39	12:39	9:39	4:39
14:38	12:38	9:38	4:38
14:37	12:37	9:37	4:37
14:36	12:36	9:36	4:36
14:35	12:35	9:35	4:35
14:34	12:34	9:34	4:34
14:33	12:33	9:33	4:33
14:32	12:32	9:32	4:32
14:31	12:31	9:31	4:31
14:30	12:30	9:30	4:30
14:29	12:29	9:29	4:29
14:28	12:28	9:28	4:28
14:27	12:27	9:27	4:27
14:26	12:26	9:26	4:26
14:25	12:25	9:25	4:25
14:24	12:24	9:24	4:24
14:23	12:23	9:23	4:23
14:22	12:22	9:22	4:22
14:21	12:21	9:21	4:21
14:20	12:20	9:20	4:20
14:19	12:19	9:19	4:19
14:18	12:18	9:18	4:18
14:17	12:17	9:17	4:17
14:16	12:16	9:16	4:16
14:15	12:15	9:15	4:15
14:14	12:14	9:14	4:14
14:13	12:13	9:13	4:13
14:12	12:12	9:12	4:12
14:11	12:11	9:11	4:11
14:10	12:10	9:10	4:10
14:09	12:09	9:09	4:09
14:08	12:08	9:08	4:08
14:07	12:07	9:07	4:07
14:06	12:06	9:06	4:06
14:05	12:05	9:05	4:05
14:04	12:04	9:04	4:04
14:03	12:03	9:03	4:03
14:02	12:02	9:02	4:02
14:01	12:01	9:01	4:01

20-Minute Periods			
	Minor	Major	MC
Start	2:00	5:00	10:00
14:00	12:00	9:00	4:00
13:59	11:59	8:59	3:59
13:58	11:58	8:58	3:58
13:57	11:57	8:57	3:57
13:56	11:56	8:56	3:56
13:55	11:55	8:55	3:55
13:54	11:54	8:54	3:54
13:53	11:53	8:53	3:53
13:52	11:52	8:52	3:52
13:51	11:51	8:51	3:51
13:50	11:50	8:50	3:50
13:49	11:49	8:49	3:49
13:48	11:48	8:48	3:48
13:47	11:47	8:47	3:47
13:46	11:46	8:46	3:46
13:45	11:45	8:45	3:45
13:44	11:44	8:44	3:44
13:43	11:43	8:43	3:43
13:42	11:42	8:42	3:42
13:41	11:41	8:41	3:41
13:40	11:40	8:40	3:40
13:39	11:39	8:39	3:39
13:38	11:38	8:38	3:38
13:37	11:37	8:37	3:37
13:36	11:36	8:36	3:36
13:35	11:35	8:35	3:35
13:34	11:34	8:34	3:34
13:33	11:33	8:33	3:33
13:32	11:32	8:32	3:32
13:31	11:31	8:31	3:31
13:30	11:30	8:30	3:30
13:29	11:29	8:29	3:29
13:28	11:28	8:28	3:28
13:27	11:27	8:27	3:27
13:26	11:26	8:26	3:26
13:25	11:25	8:25	3:25
13:24	11:24	8:24	3:24
13:23	11:23	8:23	3:23
13:22	11:22	8:22	3:22
13:21	11:21	8:21	3:21
13:20	11:20	8:20	3:20
13:19	11:19	8:19	3:19
13:18	11:18	8:18	3:18
13:17	11:17	8:17	3:17
13:16	11:16	8:16	3:16
13:15	11:15	8:15	3:15
13:14	11:14	8:14	3:14
13:13	11:13	8:13	3:13
13:12	11:12	8:12	3:12
13:11	11:11	8:11	3:11
13:10	11:10	8:10	3:10
13:09	11:09	8:09	3:09
13:08	11:08	8:08	3:08
13:07	11:07	8:07	3:07
13:06	11:06	8:06	3:06
13:05	11:05	8:05	3:05
13:04	11:04	8:04	3:04
13:03	11:03	8:03	3:03
13:02	11:02	8:02	3:02
13:01	11:01	8:01	3:01

20-Minute Periods			
	Minor	Major	MC
Start	2:00	5:00	10:00
13:00	11:00	8:00	3:00
12:59	10:59	7:59	2:59
12:58	10:58	7:58	2:58
12:57	10:57	7:57	2:57
12:56	10:56	7:56	2:56
12:55	10:55	7:55	2:55
12:54	10:54	7:54	2:54
12:53	10:53	7:53	2:53
12:52	10:52	7:52	2:52
12:51	10:51	7:51	2:51
12:50	10:50	7:50	2:50
12:49	10:49	7:49	2:49
12:48	10:48	7:48	2:48
12:47	10:47	7:47	2:47
12:46	10:46	7:46	2:46
12:45	10:45	7:45	2:45
12:44	10:44	7:44	2:44
12:43	10:43	7:43	2:43
12:42	10:42	7:42	2:42
12:41	10:41	7:41	2:41
12:40	10:40	7:40	2:40
12:39	10:39	7:39	2:39
12:38	10:38	7:38	2:38
12:37	10:37	7:37	2:37
12:36	10:36	7:36	2:36
12:35	10:35	7:35	2:35
12:34	10:34	7:34	2:34
12:33	10:33	7:33	2:33
12:32	10:32	7:32	2:32
12:31	10:31	7:31	2:31
12:30	10:30	7:30	2:30
12:29	10:29	7:29	2:29
12:28	10:28	7:28	2:28
12:27	10:27	7:27	2:27
12:26	10:26	7:26	2:26
12:25	10:25	7:25	2:25
12:24	10:24	7:24	2:24
12:23	10:23	7:23	2:23
12:22	10:22	7:22	2:22
12:21	10:21	7:21	2:21
12:20	10:20	7:20	2:20
12:19	10:19	7:19	2:19
12:18	10:18	7:18	2:18
12:17	10:17	7:17	2:17
12:16	10:16	7:16	2:16
12:15	10:15	7:15	2:15
12:14	10:14	7:14	2:14
12:13	10:13	7:13	2:13
12:12	10:12	7:12	2:12
12:11	10:11	7:11	2:11
12:10	10:10	7:10	2:10
12:09	10:09	7:09	2:09
12:08	10:08	7:08	2:08
12:07	10:07	7:07	2:07
12:06	10:06	7:06	2:06
12:05	10:05	7:05	2:05
12:04	10:04	7:04	2:04
12:03	10:03	7:03	2:03
12:02	10:02	7:02	2:02
12:01	10:01	7:01	2:01

20-Minute Periods			
	Minor	Major	MC
Start	2:00	5:00	10:00
12:00	10:00	7:00	2:00
11:59	9:59	6:59	1:59
11:58	9:58	6:58	1:58
11:57	9:57	6:57	1:57
11:56	9:56	6:56	1:56
11:55	9:55	6:55	1:55
11:54	9:54	6:54	1:54
11:53	9:53	6:53	1:53
11:52	9:52	6:52	1:52
11:51	9:51	6:51	1:51
11:50	9:50	6:50	1:50
11:49	9:49	6:49	1:49
11:48	9:48	6:48	1:48
11:47	9:47	6:47	1:47
11:46	9:46	6:46	1:46
11:45	9:45	6:45	1:45
11:44	9:44	6:44	1:44
11:43	9:43	6:43	1:43
11:42	9:42	6:42	1:42
11:41	9:41	6:41	1:41
11:40	9:40	6:40	1:40
11:39	9:39	6:39	1:39
11:38	9:38	6:38	1:38
11:37	9:37	6:37	1:37
11:36	9:36	6:36	1:36
11:35	9:35	6:35	1:35
11:34	9:34	6:34	1:34
11:33	9:33	6:33	1:33
11:32	9:32	6:32	1:32
11:31	9:31	6:31	1:31
11:30	9:30	6:30	1:30
11:29	9:29	6:29	1:29
11:28	9:28	6:28	1:28
11:27	9:27	6:27	1:27
11:26	9:26	6:26	1:26
11:25	9:25	6:25	1:25
11:24	9:24	6:24	1:24
11:23	9:23	6:23	1:23
11:22	9:22	6:22	1:22
11:21	9:21	6:21	1:21
11:20	9:20	6:20	1:20
11:19	9:19	6:19	1:19
11:18	9:18	6:18	1:18
11:17	9:17	6:17	1:17
11:16	9:16	6:16	1:16
11:15	9:15	6:15	1:15
11:14	9:14	6:14	1:14
11:13	9:13	6:13	1:13
11:12	9:12	6:12	1:12
11:11	9:11	6:11	1:11
11:10	9:10	6:10	1:10
11:09	9:09	6:09	1:09
11:08	9:08	6:08	1:08
11:07	9:07	6:07	1:07
11:06	9:06	6:06	1:06
11:05	9:05	6:05	1:05
11:04	9:04	6:04	1:04
11:03	9:03	6:03	1:03
11:02	9:02	6:02	1:02
11:01	9:01	6:01	1:01

20-Minute Periods			
	Minor	Major	MC
Start	2:00	5:00	10:00
11:00	9:00	6:00	1:00
10:59	8:59	5:59	0:59
10:58	8:58	5:58	0:58
10:57	8:57	5:57	0:57
10:56	8:56	5:56	0:56
10:55	8:55	5:55	0:55
10:54	8:54	5:54	0:54
10:53	8:53	5:53	0:53
10:52	8:52	5:52	0:52
10:51	8:51	5:51	0:51
10:50	8:50	5:50	0:50
10:49	8:49	5:49	0:49
10:48	8:48	5:48	0:48
10:47	8:47	5:47	0:47
10:46	8:46	5:46	0:46
10:45	8:45	5:45	0:45
10:44	8:44	5:44	0:44
10:43	8:43	5:43	0:43
10:42	8:42	5:42	0:42
10:41	8:41	5:41	0:41
10:40	8:40	5:40	0:40
10:39	8:39	5:39	0:39
10:38	8:38	5:38	0:38
10:37	8:37	5:37	0:37
10:36	8:36	5:36	0:36
10:35	8:35	5:35	0:35
10:34	8:34	5:34	0:34
10:33	8:33	5:33	0:33
10:32	8:32	5:32	0:32
10:31	8:31	5:31	0:31
10:30	8:30	5:30	0:30
10:29	8:29	5:29	0:29
10:28	8:28	5:28	0:28
10:27	8:27	5:27	0:27
10:26	8:26	5:26	0:26
10:25	8:25	5:25	0:25
10:24	8:24	5:24	0:24
10:23	8:23	5:23	0:23
10:22	8:22	5:22	0:22
10:21	8:21	5:21	0:21
10:20	8:20	5:20	0:20
10:19	8:19	5:19	0:19
10:18	8:18	5:18	0:18
10:17	8:17	5:17	0:17
10:16	8:16	5:16	0:16
10:15	8:15	5:15	0:15
10:14	8:14	5:14	0:14
10:13	8:13	5:13	0:13
10:12	8:12	5:12	0:12
10:11	8:11	5:11	0:11
10:10	8:10	5:10	0:10
10:09	8:09	5:09	0:09
10:08	8:08	5:08	0:08
10:07	8:07	5:07	0:07
10:06	8:06	5:06	0:06
10:05	8:05	5:05	0:05
10:04	8:04	5:04	0:04
10:03	8:03	5:03	0:03
10:02	8:02	5:02	0:02
10:01	8:01	5:01	0:01

20-Minute Periods			
	Minor	Major	MC
Start	2:00	5:00	10:00
10:00	8:00	5:00	0:00
9:59	7:59	4:59	19:59
9:58	7:58	4:58	19:58
9:57	7:57	4:57	19:57
9:56	7:56	4:56	19:56
9:55	7:55	4:55	19:55
9:54	7:54	4:54	19:54
9:53	7:53	4:53	19:53
9:52	7:52	4:52	19:52
9:51	7:51	4:51	19:51
9:50	7:50	4:50	19:50
9:49	7:49	4:49	19:49
9:48	7:48	4:48	19:48
9:47	7:47	4:47	19:47
9:46	7:46	4:46	19:46
9:45	7:45	4:45	19:45
9:44	7:44	4:44	19:44
9:43	7:43	4:43	19:43
9:42	7:42	4:42	19:42
9:41	7:41	4:41	19:41
9:40	7:40	4:40	19:40
9:39	7:39	4:39	19:39
9:38	7:38	4:38	19:38
9:37	7:37	4:37	19:37
9:36	7:36	4:36	19:36
9:35	7:35	4:35	19:35
9:34	7:34	4:34	19:34
9:33	7:33	4:33	19:33
9:32	7:32	4:32	19:32
9:31	7:31	4:31	19:31
9:30	7:30	4:30	19:30
9:29	7:29	4:29	19:29
9:28	7:28	4:28	19:28
9:27	7:27	4:27	19:27
9:26	7:26	4:26	19:26
9:25	7:25	4:25	19:25
9:24	7:24	4:24	19:24
9:23	7:23	4:23	19:23
9:22	7:22	4:22	19:22
9:21	7:21	4:21	19:21
9:20	7:20	4:20	19:20
9:19	7:19	4:19	19:19
9:18	7:18	4:18	19:18
9:17	7:17	4:17	19:17
9:16	7:16	4:16	19:16
9:15	7:15	4:15	19:15
9:14	7:14	4:14	19:14
9:13	7:13	4:13	19:13
9:12	7:12	4:12	19:12
9:11	7:11	4:11	19:11
9:10	7:10	4:10	19:10
9:09	7:09	4:09	19:09
9:08	7:08	4:08	19:08
9:07	7:07	4:07	19:07
9:06	7:06	4:06	19:06
9:05	7:05	4:05	19:05
9:04	7:04	4:04	19:04
9:03	7:03	4:03	19:03
9:02	7:02	4:02	19:02
9:01	7:01	4:01	19:01

20-Minute Periods			
	Minor	Major	MC
Start	2:00	5:00	10:00
9:00	7:00	4:00	19:00
8:59	6:59	3:59	18:59
8:58	6:58	3:58	18:58
8:57	6:57	3:57	18:57
8:56	6:56	3:56	18:56
8:55	6:55	3:55	18:55
8:54	6:54	3:54	18:54
8:53	6:53	3:53	18:53
8:52	6:52	3:52	18:52
8:51	6:51	3:51	18:51
8:50	6:50	3:50	18:50
8:49	6:49	3:49	18:49
8:48	6:48	3:48	18:48
8:47	6:47	3:47	18:47
8:46	6:46	3:46	18:46
8:45	6:45	3:45	18:45
8:44	6:44	3:44	18:44
8:43	6:43	3:43	18:43
8:42	6:42	3:42	18:42
8:41	6:41	3:41	18:41
8:40	6:40	3:40	18:40
8:39	6:39	3:39	18:39
8:38	6:38	3:38	18:38
8:37	6:37	3:37	18:37
8:36	6:36	3:36	18:36
8:35	6:35	3:35	18:35
8:34	6:34	3:34	18:34
8:33	6:33	3:33	18:33
8:32	6:32	3:32	18:32
8:31	6:31	3:31	18:31
8:30	6:30	3:30	18:30
8:29	6:29	3:29	18:29
8:28	6:28	3:28	18:28
8:27	6:27	3:27	18:27
8:26	6:26	3:26	18:26
8:25	6:25	3:25	18:25
8:24	6:24	3:24	18:24
8:23	6:23	3:23	18:23
8:22	6:22	3:22	18:22
8:21	6:21	3:21	18:21
8:20	6:20	3:20	18:20
8:19	6:19	3:19	18:19
8:18	6:18	3:18	18:18
8:17	6:17	3:17	18:17
8:16	6:16	3:16	18:16
8:15	6:15	3:15	18:15
8:14	6:14	3:14	18:14
8:13	6:13	3:13	18:13
8:12	6:12	3:12	18:12
8:11	6:11	3:11	18:11
8:10	6:10	3:10	18:10
8:09	6:09	3:09	18:09
8:08	6:08	3:08	18:08
8:07	6:07	3:07	18:07
8:06	6:06	3:06	18:06
8:05	6:05	3:05	18:05
8:04	6:04	3:04	18:04
8:03	6:03	3:03	18:03
8:02	6:02	3:02	18:02
8:01	6:01	3:01	18:01

20-Minute Periods			
	Minor	Major	MC
Start	2:00	5:00	10:00
8:00	6:00	3:00	18:00
7:59	5:59	2:59	17:59
7:58	5:58	2:58	17:58
7:57	5:57	2:57	17:57
7:56	5:56	2:56	17:56
7:55	5:55	2:55	17:55
7:54	5:54	2:54	17:54
7:53	5:53	2:53	17:53
7:52	5:52	2:52	17:52
7:51	5:51	2:51	17:51
7:50	5:50	2:50	17:50
7:49	5:49	2:49	17:49
7:48	5:48	2:48	17:48
7:47	5:47	2:47	17:47
7:46	5:46	2:46	17:46
7:45	5:45	2:45	17:45
7:44	5:44	2:44	17:44
7:43	5:43	2:43	17:43
7:42	5:42	2:42	17:42
7:41	5:41	2:41	17:41
7:40	5:40	2:40	17:40
7:39	5:39	2:39	17:39
7:38	5:38	2:38	17:38
7:37	5:37	2:37	17:37
7:36	5:36	2:36	17:36
7:35	5:35	2:35	17:35
7:34	5:34	2:34	17:34
7:33	5:33	2:33	17:33
7:32	5:32	2:32	17:32
7:31	5:31	2:31	17:31
7:30	5:30	2:30	17:30
7:29	5:29	2:29	17:29
7:28	5:28	2:28	17:28
7:27	5:27	2:27	17:27
7:26	5:26	2:26	17:26
7:25	5:25	2:25	17:25
7:24	5:24	2:24	17:24
7:23	5:23	2:23	17:23
7:22	5:22	2:22	17:22
7:21	5:21	2:21	17:21
7:20	5:20	2:20	17:20
7:19	5:19	2:19	17:19
7:18	5:18	2:18	17:18
7:17	5:17	2:17	17:17
7:16	5:16	2:16	17:16
7:15	5:15	2:15	17:15
7:14	5:14	2:14	17:14
7:13	5:13	2:13	17:13
7:12	5:12	2:12	17:12
7:11	5:11	2:11	17:11
7:10	5:10	2:10	17:10
7:09	5:09	2:09	17:09
7:08	5:08	2:08	17:08
7:07	5:07	2:07	17:07
7:06	5:06	2:06	17:06
7:05	5:05	2:05	17:05
7:04	5:04	2:04	17:04
7:03	5:03	2:03	17:03
7:02	5:02	2:02	17:02
7:01	5:01	2:01	17:01

20-Minute Periods			
	Minor	Major	MC
Start	2:00	5:00	10:00
7:00	5:00	2:00	17:00
6:59	4:59	1:59	16:59
6:58	4:58	1:58	16:58
6:57	4:57	1:57	16:57
6:56	4:56	1:56	16:56
6:55	4:55	1:55	16:55
6:54	4:54	1:54	16:54
6:53	4:53	1:53	16:53
6:52	4:52	1:52	16:52
6:51	4:51	1:51	16:51
6:50	4:50	1:50	16:50
6:49	4:49	1:49	16:49
6:48	4:48	1:48	16:48
6:47	4:47	1:47	16:47
6:46	4:46	1:46	16:46
6:45	4:45	1:45	16:45
6:44	4:44	1:44	16:44
6:43	4:43	1:43	16:43
6:42	4:42	1:42	16:42
6:41	4:41	1:41	16:41
6:40	4:40	1:40	16:40
6:39	4:39	1:39	16:39
6:38	4:38	1:38	16:38
6:37	4:37	1:37	16:37
6:36	4:36	1:36	16:36
6:35	4:35	1:35	16:35
6:34	4:34	1:34	16:34
6:33	4:33	1:33	16:33
6:32	4:32	1:32	16:32
6:31	4:31	1:31	16:31
6:30	4:30	1:30	16:30
6:29	4:29	1:29	16:29
6:28	4:28	1:28	16:28
6:27	4:27	1:27	16:27
6:26	4:26	1:26	16:26
6:25	4:25	1:25	16:25
6:24	4:24	1:24	16:24
6:23	4:23	1:23	16:23
6:22	4:22	1:22	16:22
6:21	4:21	1:21	16:21
6:20	4:20	1:20	16:20
6:19	4:19	1:19	16:19
6:18	4:18	1:18	16:18
6:17	4:17	1:17	16:17
6:16	4:16	1:16	16:16
6:15	4:15	1:15	16:15
6:14	4:14	1:14	16:14
6:13	4:13	1:13	16:13
6:12	4:12	1:12	16:12
6:11	4:11	1:11	16:11
6:10	4:10	1:10	16:10
6:09	4:09	1:09	16:09
6:08	4:08	1:08	16:08
6:07	4:07	1:07	16:07
6:06	4:06	1:06	16:06
6:05	4:05	1:05	16:05
6:04	4:04	1:04	16:04
6:03	4:03	1:03	16:03
6:02	4:02	1:02	16:02
6:01	4:01	1:01	16:01

20-Minute Periods			
	Minor	Major	MC
Start	2:00	5:00	10:00
6:00	4:00	1:00	16:00
5:59	3:59	0:59	15:59
5:58	3:58	0:58	15:58
5:57	3:57	0:57	15:57
5:56	3:56	0:56	15:56
5:55	3:55	0:55	15:55
5:54	3:54	0:54	15:54
5:53	3:53	0:53	15:53
5:52	3:52	0:52	15:52
5:51	3:51	0:51	15:51
5:50	3:50	0:50	15:50
5:49	3:49	0:49	15:49
5:48	3:48	0:48	15:48
5:47	3:47	0:47	15:47
5:46	3:46	0:46	15:46
5:45	3:45	0:45	15:45
5:44	3:44	0:44	15:44
5:43	3:43	0:43	15:43
5:42	3:42	0:42	15:42
5:41	3:41	0:41	15:41
5:40	3:40	0:40	15:40
5:39	3:39	0:39	15:39
5:38	3:38	0:38	15:38
5:37	3:37	0:37	15:37
5:36	3:36	0:36	15:36
5:35	3:35	0:35	15:35
5:34	3:34	0:34	15:34
5:33	3:33	0:33	15:33
5:32	3:32	0:32	15:32
5:31	3:31	0:31	15:31
5:30	3:30	0:30	15:30
5:29	3:29	0:29	15:29
5:28	3:28	0:28	15:28
5:27	3:27	0:27	15:27
5:26	3:26	0:26	15:26
5:25	3:25	0:25	15:25
5:24	3:24	0:24	15:24
5:23	3:23	0:23	15:23
5:22	3:22	0:22	15:22
5:21	3:21	0:21	15:21
5:20	3:20	0:20	15:20
5:19	3:19	0:19	15:19
5:18	3:18	0:18	15:18
5:17	3:17	0:17	15:17
5:16	3:16	0:16	15:16
5:15	3:15	0:15	15:15
5:14	3:14	0:14	15:14
5:13	3:13	0:13	15:13
5:12	3:12	0:12	15:12
5:11	3:11	0:11	15:11
5:10	3:10	0:10	15:10
5:09	3:09	0:09	15:09
5:08	3:08	0:08	15:08
5:07	3:07	0:07	15:07
5:06	3:06	0:06	15:06
5:05	3:05	0:05	15:05
5:04	3:04	0:04	15:04
5:03	3:03	0:03	15:03
5:02	3:02	0:02	15:02
5:01	3:01	0:01	15:01

20-Minute Periods			
	Minor	Major	MC
Start	2:00	5:00	10:00
5:00	3:00	0:00	15:00
4:59	2:59	19:59	14:59
4:58	2:58	19:58	14:58
4:57	2:57	19:57	14:57
4:56	2:56	19:56	14:56
4:55	2:55	19:55	14:55
4:54	2:54	19:54	14:54
4:53	2:53	19:53	14:53
4:52	2:52	19:52	14:52
4:51	2:51	19:51	14:51
4:50	2:50	19:50	14:50
4:49	2:49	19:49	14:49
4:48	2:48	19:48	14:48
4:47	2:47	19:47	14:47
4:46	2:46	19:46	14:46
4:45	2:45	19:45	14:45
4:44	2:44	19:44	14:44
4:43	2:43	19:43	14:43
4:42	2:42	19:42	14:42
4:41	2:41	19:41	14:41
4:40	2:40	19:40	14:40
4:39	2:39	19:39	14:39
4:38	2:38	19:38	14:38
4:37	2:37	19:37	14:37
4:36	2:36	19:36	14:36
4:35	2:35	19:35	14:35
4:34	2:34	19:34	14:34
4:33	2:33	19:33	14:33
4:32	2:32	19:32	14:32
4:31	2:31	19:31	14:31
4:30	2:30	19:30	14:30
4:29	2:29	19:29	14:29
4:28	2:28	19:28	14:28
4:27	2:27	19:27	14:27
4:26	2:26	19:26	14:26
4:25	2:25	19:25	14:25
4:24	2:24	19:24	14:24
4:23	2:23	19:23	14:23
4:22	2:22	19:22	14:22
4:21	2:21	19:21	14:21
4:20	2:20	19:20	14:20
4:19	2:19	19:19	14:19
4:18	2:18	19:18	14:18
4:17	2:17	19:17	14:17
4:16	2:16	19:16	14:16
4:15	2:15	19:15	14:15
4:14	2:14	19:14	14:14
4:13	2:13	19:13	14:13
4:12	2:12	19:12	14:12
4:11	2:11	19:11	14:11
4:10	2:10	19:10	14:10
4:09	2:09	19:09	14:09
4:08	2:08	19:08	14:08
4:07	2:07	19:07	14:07
4:06	2:06	19:06	14:06
4:05	2:05	19:05	14:05
4:04	2:04	19:04	14:04
4:03	2:03	19:03	14:03
4:02	2:02	19:02	14:02
4:01	2:01	19:01	14:01

20-Minute Periods			
	Minor	Major	MC
Start	2:00	5:00	10:00
4:00	2:00	19:00	14:00
3:59	1:59	18:59	13:59
3:58	1:58	18:58	13:58
3:57	1:57	18:57	13:57
3:56	1:56	18:56	13:56
3:55	1:55	18:55	13:55
3:54	1:54	18:54	13:54
3:53	1:53	18:53	13:53
3:52	1:52	18:52	13:52
3:51	1:51	18:51	13:51
3:50	1:50	18:50	13:50
3:49	1:49	18:49	13:49
3:48	1:48	18:48	13:48
3:47	1:47	18:47	13:47
3:46	1:46	18:46	13:46
3:45	1:45	18:45	13:45
3:44	1:44	18:44	13:44
3:43	1:43	18:43	13:43
3:42	1:42	18:42	13:42
3:41	1:41	18:41	13:41
3:40	1:40	18:40	13:40
3:39	1:39	18:39	13:39
3:38	1:38	18:38	13:38
3:37	1:37	18:37	13:37
3:36	1:36	18:36	13:36
3:35	1:35	18:35	13:35
3:34	1:34	18:34	13:34
3:33	1:33	18:33	13:33
3:32	1:32	18:32	13:32
3:31	1:31	18:31	13:31
3:30	1:30	18:30	13:30
3:29	1:29	18:29	13:29
3:28	1:28	18:28	13:28
3:27	1:27	18:27	13:27
3:26	1:26	18:26	13:26
3:25	1:25	18:25	13:25
3:24	1:24	18:24	13:24
3:23	1:23	18:23	13:23
3:22	1:22	18:22	13:22
3:21	1:21	18:21	13:21
3:20	1:20	18:20	13:20
3:19	1:19	18:19	13:19
3:18	1:18	18:18	13:18
3:17	1:17	18:17	13:17
3:16	1:16	18:16	13:16
3:15	1:15	18:15	13:15
3:14	1:14	18:14	13:14
3:13	1:13	18:13	13:13
3:12	1:12	18:12	13:12
3:11	1:11	18:11	13:11
3:10	1:10	18:10	13:10
3:09	1:09	18:09	13:09
3:08	1:08	18:08	13:08
3:07	1:07	18:07	13:07
3:06	1:06	18:06	13:06
3:05	1:05	18:05	13:05
3:04	1:04	18:04	13:04
3:03	1:03	18:03	13:03
3:02	1:02	18:02	13:02
3:01	1:01	18:01	13:01

20-Minute Periods			
	Minor	Major	MC
Start	2:00	5:00	10:00
3:00	1:00	18:00	13:00
2:59	0:59	17:59	12:59
2:58	0:58	17:58	12:58
2:57	0:57	17:57	12:57
2:56	0:56	17:56	12:56
2:55	0:55	17:55	12:55
2:54	0:54	17:54	12:54
2:53	0:53	17:53	12:53
2:52	0:52	17:52	12:52
2:51	0:51	17:51	12:51
2:50	0:50	17:50	12:50
2:49	0:49	17:49	12:49
2:48	0:48	17:48	12:48
2:47	0:47	17:47	12:47
2:46	0:46	17:46	12:46
2:45	0:45	17:45	12:45
2:44	0:44	17:44	12:44
2:43	0:43	17:43	12:43
2:42	0:42	17:42	12:42
2:41	0:41	17:41	12:41
2:40	0:40	17:40	12:40
2:39	0:39	17:39	12:39
2:38	0:38	17:38	12:38
2:37	0:37	17:37	12:37
2:36	0:36	17:36	12:36
2:35	0:35	17:35	12:35
2:34	0:34	17:34	12:34
2:33	0:33	17:33	12:33
2:32	0:32	17:32	12:32
2:31	0:31	17:31	12:31
2:30	0:30	17:30	12:30
2:29	0:29	17:29	12:29
2:28	0:28	17:28	12:28
2:27	0:27	17:27	12:27
2:26	0:26	17:26	12:26
2:25	0:25	17:25	12:25
2:24	0:24	17:24	12:24
2:23	0:23	17:23	12:23
2:22	0:22	17:22	12:22
2:21	0:21	17:21	12:21
2:20	0:20	17:20	12:20
2:19	0:19	17:19	12:19
2:18	0:18	17:18	12:18
2:17	0:17	17:17	12:17
2:16	0:16	17:16	12:16
2:15	0:15	17:15	12:15
2:14	0:14	17:14	12:14
2:13	0:13	17:13	12:13
2:12	0:12	17:12	12:12
2:11	0:11	17:11	12:11
2:10	0:10	17:10	12:10
2:09	0:09	17:09	12:09
2:08	0:08	17:08	12:08
2:07	0:07	17:07	12:07
2:06	0:06	17:06	12:06
2:05	0:05	17:05	12:05
2:04	0:04	17:04	12:04
2:03	0:03	17:03	12:03
2:02	0:02	17:02	12:02
2:01	0:01	17:01	12:01

20-Minute Periods			
	Minor	Major	MC
Start	2:00	5:00	10:00
2:00	0:00	17:00	12:00
1:59	19:59	16:59	11:59
1:58	19:58	16:58	11:58
1:57	19:57	16:57	11:57
1:56	19:56	16:56	11:56
1:55	19:55	16:55	11:55
1:54	19:54	16:54	11:54
1:53	19:53	16:53	11:53
1:52	19:52	16:52	11:52
1:51	19:51	16:51	11:51
1:50	19:50	16:50	11:50
1:49	19:49	16:49	11:49
1:48	19:48	16:48	11:48
1:47	19:47	16:47	11:47
1:46	19:46	16:46	11:46
1:45	19:45	16:45	11:45
1:44	19:44	16:44	11:44
1:43	19:43	16:43	11:43
1:42	19:42	16:42	11:42
1:41	19:41	16:41	11:41
1:40	19:40	16:40	11:40
1:39	19:39	16:39	11:39
1:38	19:38	16:38	11:38
1:37	19:37	16:37	11:37
1:36	19:36	16:36	11:36
1:35	19:35	16:35	11:35
1:34	19:34	16:34	11:34
1:33	19:33	16:33	11:33
1:32	19:32	16:32	11:32
1:31	19:31	16:31	11:31
1:30	19:30	16:30	11:30
1:29	19:29	16:29	11:29
1:28	19:28	16:28	11:28
1:27	19:27	16:27	11:27
1:26	19:26	16:26	11:26
1:25	19:25	16:25	11:25
1:24	19:24	16:24	11:24
1:23	19:23	16:23	11:23
1:22	19:22	16:22	11:22
1:21	19:21	16:21	11:21
1:20	19:20	16:20	11:20
1:19	19:19	16:19	11:19
1:18	19:18	16:18	11:18
1:17	19:17	16:17	11:17
1:16	19:16	16:16	11:16
1:15	19:15	16:15	11:15
1:14	19:14	16:14	11:14
1:13	19:13	16:13	11:13
1:12	19:12	16:12	11:12
1:11	19:11	16:11	11:11
1:10	19:10	16:10	11:10
1:09	19:09	16:09	11:09
1:08	19:08	16:08	11:08
1:07	19:07	16:07	11:07
1:06	19:06	16:06	11:06
1:05	19:05	16:05	11:05
1:04	19:04	16:04	11:04
1:03	19:03	16:03	11:03
1:02	19:02	16:02	11:02
1:01	19:01	16:01	11:01

20-Minute Periods			
	Minor	Major	MC
Start	2:00	5:00	10:00
1:00	19:00	16:00	11:00
0:59	18:59	15:59	10:59
0:58	18:58	15:58	10:58
0:57	18:57	15:57	10:57
0:56	18:56	15:56	10:56
0:55	18:55	15:55	10:55
0:54	18:54	15:54	10:54
0:53	18:53	15:53	10:53
0:52	18:52	15:52	10:52
0:51	18:51	15:51	10:51
0:50	18:50	15:50	10:50
0:49	18:49	15:49	10:49
0:48	18:48	15:48	10:48
0:47	18:47	15:47	10:47
0:46	18:46	15:46	10:46
0:45	18:45	15:45	10:45
0:44	18:44	15:44	10:44
0:43	18:43	15:43	10:43
0:42	18:42	15:42	10:42
0:41	18:41	15:41	10:41
0:40	18:40	15:40	10:40
0:39	18:39	15:39	10:39
0:38	18:38	15:38	10:38
0:37	18:37	15:37	10:37
0:36	18:36	15:36	10:36
0:35	18:35	15:35	10:35
0:34	18:34	15:34	10:34
0:33	18:33	15:33	10:33
0:32	18:32	15:32	10:32
0:31	18:31	15:31	10:31
0:30	18:30	15:30	10:30
0:29	18:29	15:29	10:29
0:28	18:28	15:28	10:28
0:27	18:27	15:27	10:27
0:26	18:26	15:26	10:26
0:25	18:25	15:25	10:25
0:24	18:24	15:24	10:24
0:23	18:23	15:23	10:23
0:22	18:22	15:22	10:22
0:21	18:21	15:21	10:21
0:20	18:20	15:20	10:20
0:19	18:19	15:19	10:19
0:18	18:18	15:18	10:18
0:17	18:17	15:17	10:17
0:16	18:16	15:16	10:16
0:15	18:15	15:15	10:15
0:14	18:14	15:14	10:14
0:13	18:13	15:13	10:13
0:12	18:12	15:12	10:12
0:11	18:11	15:11	10:11
0:10	18:10	15:10	10:10
0:09	18:09	15:09	10:09
0:08	18:08	15:08	10:08
0:07	18:07	15:07	10:07
0:06	18:06	15:06	10:06
0:05	18:05	15:05	10:05
0:04	18:04	15:04	10:04
0:03	18:03	15:03	10:03
0:02	18:02	15:02	10:02
0:01	18:01	15:01	10:01
0:00	18:00	15:00	10:00

