

- 17 a) 18 minutes past 8 b) 8:18 pm
 18 a) 12 minutes past 6 b) 6:12 am
 19 a) 2 minutes to 5 b) 4:58 pm
 20 a) 9 minutes to 11 b) 10:51 am

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B

1	Time in words	12-hour clock	24-hour clock	2 Minutes to next hour
	4 minutes to 4	3:56 am	03:56	4
	11 minutes past 12	12:11 pm	12:11	49
	17 minutes to 6	5:43 pm	17:43	17
	29 minutes past 9	9:29 am	09:29	31
	3 minutes to 2	1:57 pm	13:57	3
	26 minutes to 8	7:34 am	07:34	26
	8 minutes past 11	11:08 pm	23:08	52
	19 minutes to 3	2:41 am	02:41	19
	1 minute to 9	8:59 pm	20:59	1
	18 minutes past 4	4:18 pm	16:18	42
	3 minutes past 6	6:03 am	06:03	57
	24 minutes to 11	10:36 pm	22:36	24
	8 minutes to 1	12:52 am	00:52	8

C

- 1 a) 17 minutes past 7 b) 7:17 am c) 07:17
 2 a) 8 minutes to 3 b) 2:52 pm c) 14:52
 3 a) 27 minutes to 11 b) 10:33 pm c) 22:33
 4 a) 27 minutes past 4 b) 4:27 am c) 04:27
 5 a) 9 minutes past 12 b) 12:09 pm c) 12:09
 6 a) 19 minutes past 11 b) 11:19 am c) 11:19
 7 a) 5 to 6 b) 5:55 pm c) 17:55
 8 a) 27 minutes past 8 b) 8:27 am c) 08:27
 9 a) 22 minutes to 2 b) 1:38 am c) 01:38
 10 a) quarter to 10 b) 9:45 pm c) 21:45
 11 16 hours 43 minutes
 9 hours 8 minutes
 1 hour 27 minutes
 19 hours 33 minutes
 11 hours 51 minutes
 12 hours 41 minutes
 6 hours 5 minutes
 15 hours 33 minutes
 22 hours 22 minutes
 2 hours 15 minutes

12

Destination	Athens	Beijing	Dubai	Miami	Mumbai	New York
Departure	13:20	19:40	09:10	14:20	18:55	08:45
Arrival	17:05	05:35	16:00	22:45	04:20	15:10
Flight time	3h 45 min	9h 55 min	6h 50 min	8h 25 min	9h 25 min	6h 25 min

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A

- 1 60 6 75 11 30 16 50
 2 15 7 150 12 48 17 59
 3 90 8 240 13 15 18 40
 4 45 9 24 14 30
 5 60 10 12 15 45

B

- 1 2 7 2 13 50 19 5
 2 5 8 2¹/₄ 14 5 20 13
 3 5¹/₂ 9 35 15 40 21 168
 4 3 10 20 16 15
 5 1¹/₂ 11 55 17 10
 6 10 12 25 18 19

C

- 1 45 9 3 h 33 min 17 70
 2 28 10 21 h 6 min 18 25
 3 52 11 8 h 21 min 19 4
 4 6 12 14 h 58 min 20 1/2
 5 39 13 28 days 21 720
 6 14 14 84 days 22 744
 7 41 15 10 days
 8 27 16 2 1/2 days

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A

- 1 30 days has September
 April, June and November.
 All the rest have 31,
 Save for February alone,
 Which has but 28 days clear,
 And 29 in each leap year.
 2 a) 31 c) 30 d) 31
 3 a) 366 b) 365
 5 a) 60 b) 30 c) 120 d) 600

B

- 1 1 1/2 5 2 9 3 13 10
 2 5 6 5 10 7 14 1 1/2
 3 105 7 140 11 600 15 48
 4 480 8 42 12 18 16 168
 17 a) October 5th b) March 3rd
 18 a) January 27th b) June 22nd

C

- 1 a) 3600 b) 900
 2 a) 2 min 30 sec b) 16 min 40 sec
 3 a) 5 h 35 min c) 9 h 53 min
 b) 12 h 19 min d) 18 h 27 min
 4 a) 12th June b) 27th April
 5 a) Saturday b) Wednesday

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A

- 1 37 mins 3 20 mins 5 30 mins
 2 45 mins 4 50 mins 6 55 mins

B

- 1 7:12 4 33 mins 7 11:40
 2 1:41 5 4:19
 3 10:52 6 8:24

C

- 1 6:23 4 1 h 29 mins 7 9:57
 2 1 h 16 mins 5 5:55
 3 3:30 6 4:32