

- 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 2<sup>1</sup>/<sub>4</sub>                  14 5                  20 13  
 3 5<sup>1</sup>/<sub>2</sub>                  9 35                  15 40                  21 168  
 4 3                  10 20                  16 15  
 5 1<sup>1</sup>/<sub>2</sub>                  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 <sup>1</sup>/<sub>2</sub>  
 5 39                  13 28 days                  21 720  
 6 14                  14 84 days                  22 744  
 7 41                  15 10 days  
 8 27                  16 2<sup>1</sup>/<sub>2</sub> 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<sup>1</sup>/<sub>2</sub>                  5 2                  9 3                  13 10  
 2 5                  6 5                  10 7                  14 1<sup>1</sup>/<sub>2</sub>  
 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