

C

- 1 4 l 067 ml 5 9 l 409 ml 9 4 l 487 ml 13 7 l 620 ml
 2 6 l 091 ml 6 8 l 487 ml 10 2 l 916 ml 14 2 l 755 ml
 3 3 l 328 ml 7 3 l 454 ml 11 0 l 537 ml
 4 7 l 085 ml 8 0 l 331 ml 12 8 l 307 ml

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A

- 1 20 to 7 9 5 to 5 17 10 to 2 1:50
 2 25 past 3 10 $\frac{1}{4}$ to 11 18 20 past 9 9:20
 3 10 to 10 11 5 past 7 7:05 19 $\frac{1}{4}$ past 5 5:15
 4 $\frac{1}{4}$ past 12 12 25 past 2 2:25 20 25 to 11 10:35
 5 $\frac{1}{2}$ past 5 13 5 to 12 11:55 21 8:30
 6 5 past 11 14 10 past 6 6:10 22 2:45
 7 25 to 2 15 $\frac{1}{2}$ past 4 4:30 23 11:00
 8 20 past 8 16 $\frac{1}{4}$ to 1 12:45 24 6:15

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B

- 1 a) 12 mins. past 3 b) 3:12 pm
 2 a) 3 mins. to 9 b) 8:57 am
 3 a) 24 mins. past 6 b) 6:24 pm
 4 a) 14 mins. to 12 b) 11:46 am
 5 a) 9 mins. to 3 b) 2:51 pm
 6 a) 22 mins. to 8 b) 7:38 pm
 7 a) 27 mins. past 5 b) 5:27 am
 8 a) 19 mins. past 10 b) 10:19 am
 9 a) 17 mins. to 3 b) 2:43 am
 10 a) 28 mins. to 10 b) 9:32 pm
 11 a) 21 mins. past 1 b) 1:21 pm
 12 a) 6 mins. to 7 b) 6:54 am
 13 a) 8 mins. past 3 b) 3:08 am
 14 a) 23 mins. to 12 b) 11:37 pm
 15 a) 16 mins. past 8 b) 8:16 pm
 16 a) 18 mins. to 10 b) 9:42 am
 17 a) 29 mins. past 12 b) 12:29 pm
 18 a) 2 mins. to 8 b) 7:58 am
 19 a) 29 mins. to 3 b) 2:31 am
 20 a) 13 mins. to 6 b) 5:47 pm

C

1	12-HOUR	24-HOUR	12-HOUR	24-HOUR
	4:48 am	04:48	5:05 am	05:05
	1:32 pm	13:32	4:23 pm	16:23
	6:06 pm	18:06	8:09 am	08:09
	11:21 am	11:21	3:54 pm	15:54
	12:14 am	00:14	9:17 pm	21:17
	10:49 pm	22:49	1:53 am	01:53

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A

- 1 $\frac{1}{2}$ past 2 2:30 11 10 past 5 21 1. 3:00
 2 20 to 9 8:40 12 25 past 4 2. 9:10
 3 $\frac{1}{4}$ to 7 6:45 13 25 to 8 3. 7:15
 4 5 to 12 11:55 14 5 to 10 4. 12:25
 5 25 past 9 9:25 15 20 past 1 5. 9:55
 6 5 past 3 3:05 16 $\frac{1}{4}$ to 11 6. 3:35
 7 10 to 2 1:50 17 5 past 11 7. 2:20
 8 20 past 7 7:20 18 $\frac{1}{4}$ past 2 8. 7:50
 9 $\frac{1}{4}$ past 4 4:15 19 20 to 7 9. 4:45
 10 25 to 11 10:35 20 10 to 9 10. 11:05

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B

- 1 a) 26 mins. past 3 b) 3:26 pm
 2 a) 27 mins. to 5 b) 4:33 am
 3 a) 23 mins. to 11 b) 10:37 am
 4 a) 3 mins. past 6 b) 6:03 pm
 5 a) 11 mins. to 6 b) 5:49 am
 6 a) 13 mins. to 12 b) 11:47 pm
 7 a) 14 mins. past 5 b) 5:14 pm
 8 a) 9 mins. to 4 b) 3:51 am
 9 a) 8 mins. past 9 b) 9:08 pm
 10 a) 22 mins. past 1 b) 1:22 am
 11 a) 28 mins. past 11 b) 11:28 am
 12 a) 26 mins. to 8 b) 7:34 am
 13 a) 6 mins. to 3 b) 2:54 pm
 14 a) 4 mins. past 8 b) 8:04 pm
 15 a) 1 min. to 10 b) 9:59 am
 16 a) 18 mins. past 2 b) 2:18 pm
 17 a) 11 mins. past 7 b) 7:11 pm
 18 a) 4 mins. to 7 b) 6:56 am
 19 a) 18 mins. to 2 b) 1:42 pfn
 20 a) 14 mins. to 11 b) 10:46 pm

C

12-HOUR	24-HOUR	12-HOUR	24-HOUR
4:27 pm	16:27	5:38 am	05:38
7:36 am	07:36	11:57 pm	23:57
10:53 pm	22:53	6:13 am	06:13
9:48 am	09:48	4:52 am	04:52
1:02 pm	13:02	2:49 pm	14:49
8:21 pm	20:21	10:29 am	10:29

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A

- 1 60 5 60 9 30 13 24
 2 120 6 15 10 15 14 12
 3 30 7 30 11 45 15 48
 4 90 8 45 12 50 16 6

B

- 1 90 6 90 11 50 16 5
 2 15 7 135 12 25 17 6
 3 75 8 105 13 55 18 15
 4 150 9 40 14 20 19 1
 5 120 10 10 15 35 20 10

C

- 1 10 5 5 9 22 13 19
 2 3 6 7 10 47 14 53
 3 4 7 $3\frac{1}{2}$ 11 8 15 26
 4 $7\frac{1}{2}$ 8 $3\frac{1}{4}$ 12 34 16 41

- 17 3 hours 33 mins. 19 10 hours 28 mins.
 18 16 hours 46 mins. 20 13 hours 2 mins.

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A

- 1 31 4 61 6 Friday 8 Wednesday
 2 30 5 Saturday 7 Tuesday
- 9 a) April 15th b) July 27th
 10 a) January 23rd b) July 4th