Analogue to Digital – 24 Hour
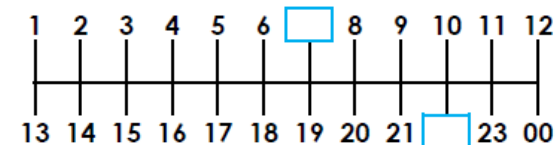
Analogue to Digital – 24 Hour

1a. Fill in the gaps on this 24-hour number line.
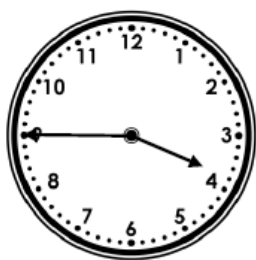
[ ] 2 3 4 5 6 7 8 9 10 11 12

13 14 [ ] 16 17 18 19 20 21 22 23 00

VF

1b. Fill in the gaps on this 24-hour number line.

1 2 3 4 5 6 [ ] 8 9 10 11 12

13 14 15 16 17 18 19 20 21 [ ] 23 00

VF

2a. Which 24-hour time matches the time on the analogue clock?

09:15

15:45

VF

2b. Which 24-hour time matches the time on the analogue clock?

19:15

03:30

VF

3a. If a clock shows this time, the time could be 18:30; true or false?

VF

3b. If a clock shows this time, the time could be 19:00; true or false?

VF

4a. Look at this clock. Write the 24-hour time it would match in the morning and the evening.
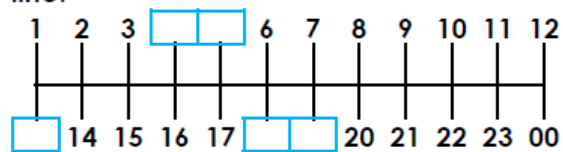
VF

4b. Look at this clock. Write the 24-hour time it would match in the morning and the evening.
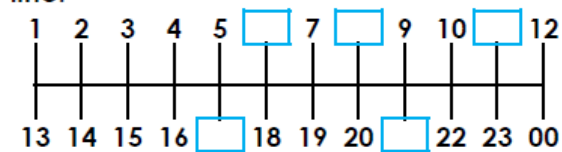
VF

Analogue to Digital – 24 Hour

5a. Fill in the gaps on this 24-hour number line.

1 2 3 ☐ ☐ 6 7 8 9 10 11 12

☐ 14 15 16 17 ☐ ☐ 20 21 22 23 00

Analogue to Digital – 24 Hour

5b. Fill in the gaps on this 24-hour number line.

1 2 3 4 5 ☐ 7 ☐ 9 10 ☐ 12

13 14 15 16 ☐ 18 19 20 ☐ 22 23 00

6a. Which 24-hour time matches the time on the analogue clock?

| 13:25 | 01:05 |
| 00:25 | 15:05 |

6b. Which 24-hour time matches the time on the analogue clock?

| 10:40 | 22:20 |
| 20:20 | 20:40 |

7a. If a clock shows this time, the time could be 14:40; true or false?

7b. If a clock shows this time, the time could be 20:55; true or false?

8a. Look at this clock. Write the 24-hour time it would match in the morning and the evening.
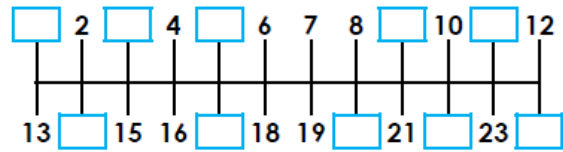
8b. Look at this clock. Write the 24-hour time it would match in the morning and the evening.
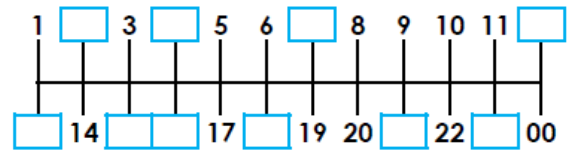
Analogue to Digital – 24 Hour

9a. Fill in the gaps on this 24-hour number line.

☐ 2 ☐ 4 ☐ 6 7 8 ☐ 10 ☐ 12

13 ☐ 15 16 ☐ 18 19 ☐ 21 ☐ 23 ☐

9b. Fill in the gaps on this 24-hour number line.

1 ☐ 3 ☐ 5 6 ☐ 8 9 10 11 ☐

☐ 14 ☐ ☐ 17 ☐ 19 20 ☐ 22 ☐ 00

10a. Which 24-hour time matches the time on the analogue clock?

| 18:56 | 11:05 | 17:56 |
| 23:12 | 15:25 | 17:11 |

10b. Which 24-hour time matches the time on the analogue clock?

| 01:12 | 11:04 | 13:12 |
| 00:03 | 12:05 | 15:03 |

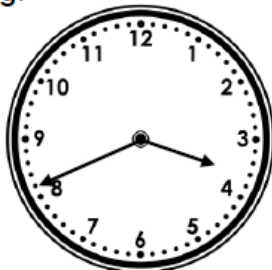**11a.** If a clock shows this time, the time could be 23:40; true or false?

11b. If a clock shows this time, the time could be 13:24; true or false?

12a. Look at this clock. Write the 24-hour time it would match in the morning and the evening.

12b. Look at this clock. Write the 24-hour time it would match in the morning and the evening.
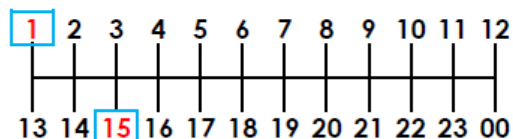
Varied Fluency
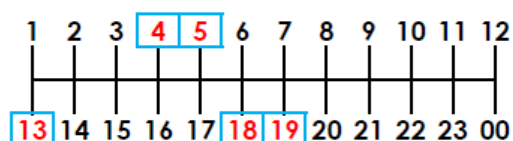## Analogue to Digital – 24 Hour

Developing
1a.

1 2 3 4 5 6 7 8 9 10 11 12
13 14 15 16 17 18 19 20 21 22 23 00

(boxed: 1, 15)

2a. 15:45
3a. True
4a. 01:15, 13:15

Expected
5a.

1 2 3 4 5 6 7 8 9 10 11 12
13 14 15 16 17 18 19 20 21 22 23 00

(boxed: 4, 5, 13, 18, 19)

6a. 00:25
7a. False
8a. 02:10, 14:10

Greater Depth
9a.

1 2 3 4 5 6 7 8 9 10 11 12
13 14 15 16 17 18 19 20 21 22 23 24

(boxed: 1, 3, 5, 9, 11, 14, 17, 20, 22, 24)

10a. 17:56
11a. False
12a. 03:41, 15:41

Varied Fluency
Analogue to Digital – 24 Hour

Developing
1b.

1 2 3 4 5 6 7 8 9 10 11 12
13 14 15 16 17 18 19 20 21 22 23 00

(boxed: 7, 22)

2b. 19:15
3b. False
4b. 04:30, 16:30

Expected
5b.

1 2 3 4 5 6 7 8 9 10 11 12
13 14 15 16 17 18 19 20 21 22 23 00

(boxed: 6, 8, 11, 17, 21)

6b. 22:20
7b. True
8b. 02:50, 14:50

Greater Depth
9b.

1 2 3 4 5 6 7 8 9 10 11 12
13 14 15 16 17 18 19 20 21 22 23 00

(boxed: 2, 4, 7, 12, 13, 15, 16, 18, 21, 23)

10b. 00:03
11b. True
12b. 06:18, 18:18