1 Starting from midnight, show every hour on the clocks for a full day.

11 12 1	11 12 1	11 12 1	11 12 1	11 12 1	11 12 1
10 2	10 2	10 2	10 2	10 2	10 2
9 0 3	9 3 3	9 0 3	9 0 3	9 0 3-	9 0 3
8 4	8 4	8 4	8 4	8 4	8 4
7 6 5	7 6 5	7 6 5	7 6 5	7 6 5	7 6 5
11 12 1 10 2 9 0 3 8 4 7 6 5	11 12 1 10 2 9 3 3 8 4 7 6 5	11 12 1 10 2 9 0 3 8 4 7 6 5	11 12 1 10 2 9 0 3 8 4 7 6 5	11 12 1 10 2 9 0 3 8 4 7 6 5	10 2 -9 0 3 -8 4 7 6 5
11 12 1	11 12 1	11 12 1	11 12 1	11 12 1	11 12 1
10 2	10 2	10 2	10 2	10 2	10 2
9 3 3	9 3 3	9 0 3-	9 3 3 -	9 3 3 -	-9 0 3
8 4	8 4	8 4	8 4	8 4	8 4
7 6 5	7 6 5	7 6 5	7 6 5	7 6 5	7 6 5
11 12 1 10 2 9 3 3 8 4 7 6 5	11 12 1 10 2 9 3 3 8 4 7 6 5	11 12 1 10 2 9 0 3- 8 4 7 6 5	11 12 1 10 2 9 0 3 8 4 7 6 5	11 12 1 10 2 9 0 3 8 4 7 6 5	10 2 -9 0 3 -8 4 7 6 5

- 2 Complete the sentences.
 - a There are _____ hours in a day.
 - b There are _____ hours in half a day.
 - c There are _____ hours in a quarter of a day.
 - d There are _____ hours in three quarters of a day.
 - e There are _____ hours in a third of a day.
 - f There are _____ hours in two thirds of a day.

1 Tick (✓) longest duration of time.

a	1 hours and 5 minutes	

70 minutes

c 1 hour and 55 minutes

110 minutes

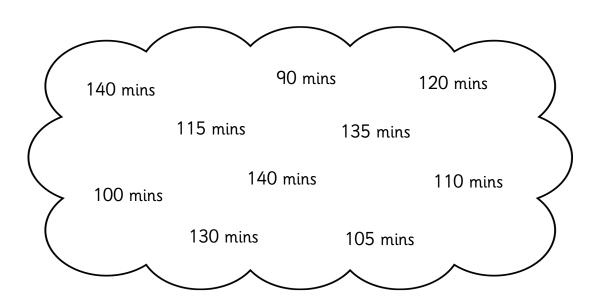


2 hours and 5 minutes

d 85 minutes

1 hour and 30 minutes

2 Circle all the durations that are less than 2 hours.



3 Match the bars to the times.

60 minutes 60 minutes

Half an hour



1 and $\frac{1}{2}$ hours

60 minutes

2 hours

1 Complete the table.

Hours and minutes	Minutes
1 hour and 20 minutes	
1 hour and 10 minutes	
1 hour	
1 hour and 50 minutes	
2 hours	
Half an hour	
1 hour and 30 minutes	
Quarter of an hour	
1 hour and 40 minutes	



1 Complete the table.

Hours and minutes	Minutes
1 hour and 20 minutes	
1 hour and 10 minutes	
1 hour	
	105 minutes
2 hours	
Half an hour	
	90 minutes
Quarter of an hour	
1 hour 25 minutes	
1 hour and 40 minutes	
	65 minutes
1 hour 15 minutes	
1 hour 55 minutes	
	95 minutes



1 Complete the table.

Hours and minutes	Minutes
1 hour and 22 minutes	
1 hour and 14 minutes	
	69 minutes
1 hour and 37 minutes	
2 hours and 8 minutes	
	137 minutes
1 hour and 46 minutes	
1 hour and 17 minutes	
	89 minutes
1 hour and 3 minutes	
	101 minutes
3 hours 7 minutes	
	232 minutes
3 hours 34 minutes	