

Quick Practice Key Stage 1- Telling the Time

Learning objectives

Year 1: Measurement

Pupils should be taught to:

- Compare, describe and solve practical problems for time (for example, quicker, slower, earlier, later).
- Measure and begin to read the following time (hours, minutes and seconds).
- Sequence events in chronological order using language (for example, before and after, next, first, today, yesterday, tomorrow, morning, afternoon, evening).
- Recognise and use language relating to dates including days of the week, weeks, months, years).
- Tell the time to the hour and half past the hour and draw the hands on a clock face to show these times).

Year 2: Measurement

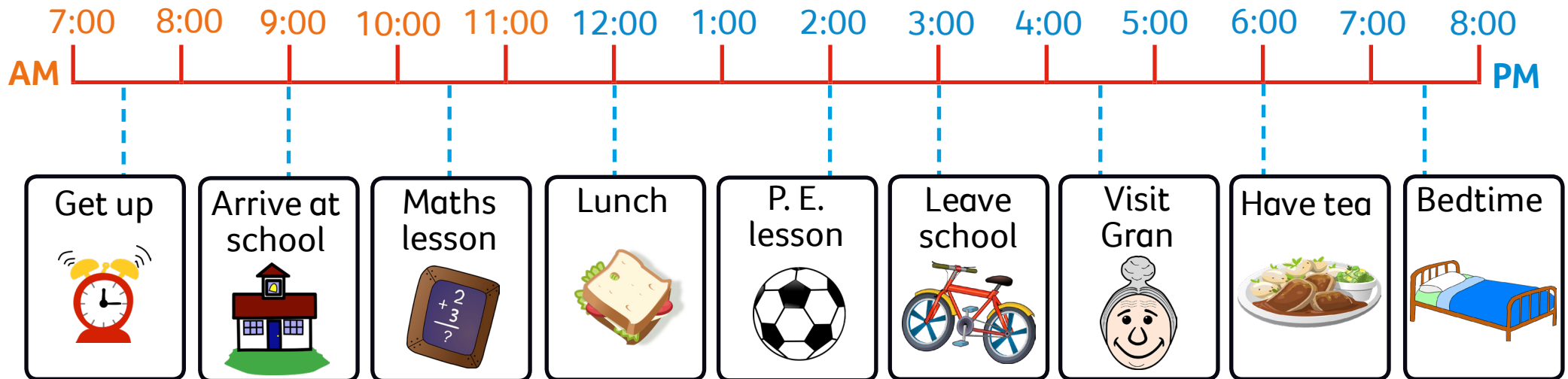
Pupils should be taught to:

- Compare and sequence intervals of time.
- Tell and write the time to five minutes including quarter past/to the hour and draw the hands on a clock face to show these times.
- Know the number of minutes in an hour and the number of hours in a day.

Activity 1.1a

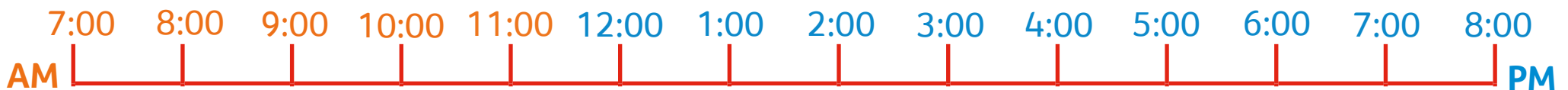
Below is a timeline of some of the things that happen in Susie's day.

Susie's day:



Make a timeline to show some of the things that happen in your day.

My day:



Activity 1.1b

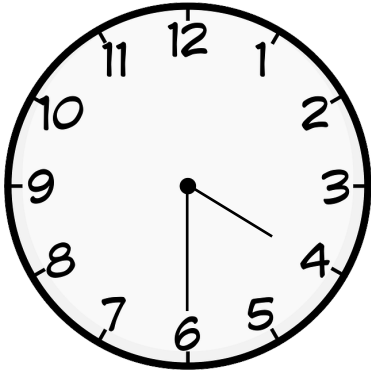
Use the timeline of Susie's day on activity sheet 1.1a) to answer the following questions.



1. What time does Susie get up?
2. What time does Susie do P. E.?.....
3. Does Susie arrive at school before or after 9.00 a.m.?
4. Is the maths lesson in the morning or afternoon?
5. When does Susie visit her Grandma?
6. Is the P.E. lesson before or after lunch?.....
7. After visiting Grandma, what does Susie do next?.....
8. What time is Susie's bedtime?.....
9. If Susie's timeline was a Wednesday, what was the day before?
.....
10. If Susie's timeline was a Friday, what was the day after?
.....

Activity 1.2a

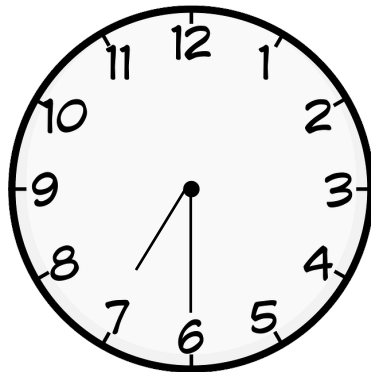
What are the times shown on these clock faces? Write your answers in words and numbers. The first one has been done for you.



4:30.....

half past four.....

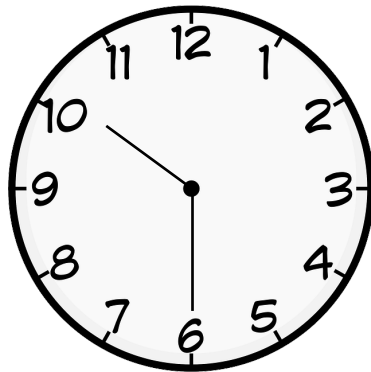
four thirty.....



.....

.....

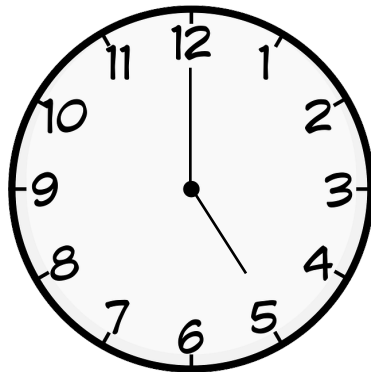
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Activity 1.2b

Draw these times on the blank clock faces.

5:00

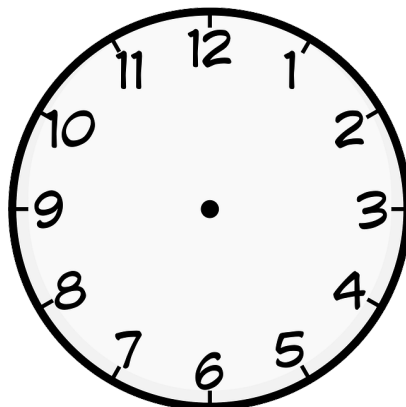
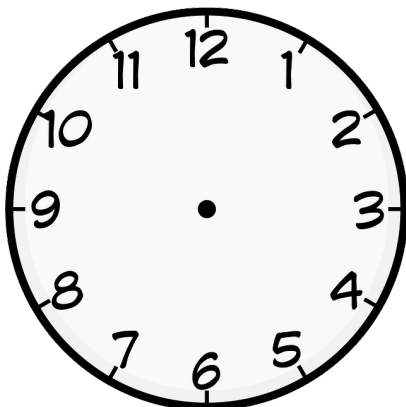
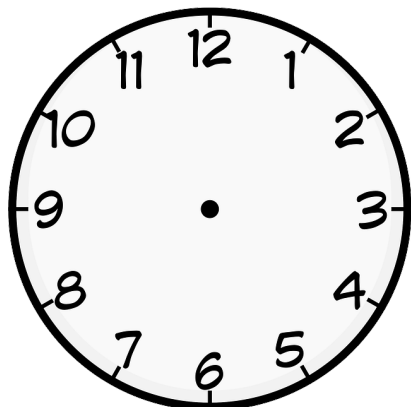
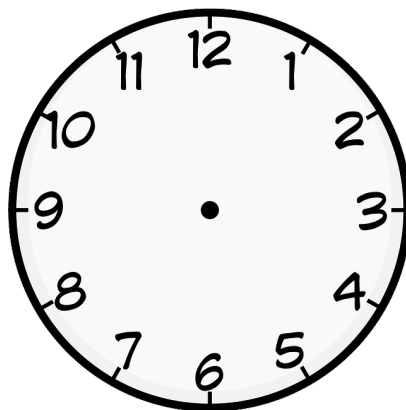
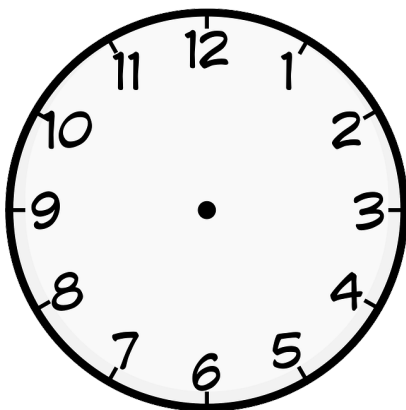
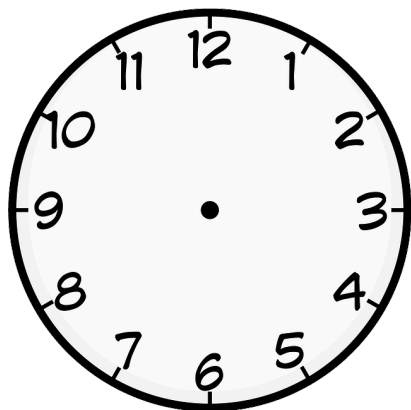
12 o'clock

3:30

1:00

8:30

4:30



Circle the afternoon time: **7:00am**

7:00pm

Circle the earliest time: **8:30am**

10:00am

11:00pm

Rewrite these times in order, starting with the earliest:

11:00am

1:00pm

5:00am

9:00pm

6:00pm

.....

.....

.....

.....

.....

Activity 1.3

1. How many hours are between these times? Draw a line to match the answers. The first one has been done for you.

How many hours between
3 o'clock and **6 o'clock**?

2 ½ hours

We have breakfast at **7:30**. How long until snack time at **11:00**?

2 hours

We eat tea at **5 o'clock**. How many hours until bedtime at **7 o'clock**?

3 hours

The birds wake up at **5:00**. I wake up at **7:30**. How many extra hours do I sleep?

3 ½ hours

2. Remember there are 60 minutes in 1 hour. How many minutes between these times?

5 minutes and 15 minutes

10 minutes and 30 minutes

45 minutes and 1 hour

50 minutes and 1½ hours

3. Remember there are 60 seconds in 1 minute. How many seconds in between these times?

2 seconds and 20 seconds

30 seconds and 1 minute

40 seconds and 1 minute



Activity 1.4a

This is a calendar for the month of December.

December						
Sun	Mon	Tues	Wed	Thurs	Fri	Sat
			1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30	31	

1. List the dates of all the Fridays in December.

.....

2. List the dates of all the Mondays in December.

.....

3. Write the dates of one week in December, starting on a Sunday.

.....

4. How many Saturdays are there in December?

.....

Activity 1.4b

This is a calendar for the month of December.

December						
Sun	Mon	Tues	Wed	Thurs	Fri	Sat
			1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30	31	

1. Which day of the week do December 2nd; December 9th; December 16th; December 23rd and December 30th fall on?

.....

2. What will be the date, one week after Monday 13th December?

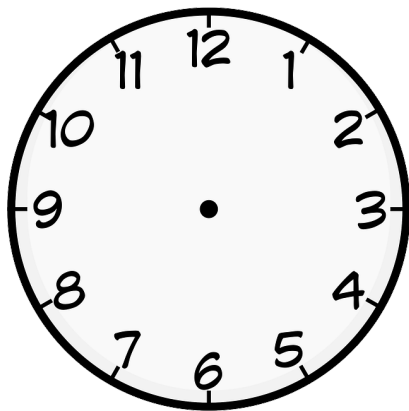
.....

3. On which day of the week is Christmas Day?.....

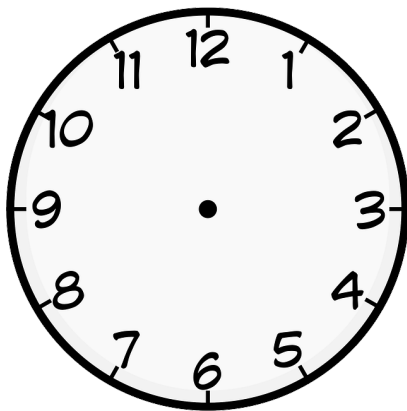
4. What day would be New Years Day, January 1st?.....

Activity 2.1a

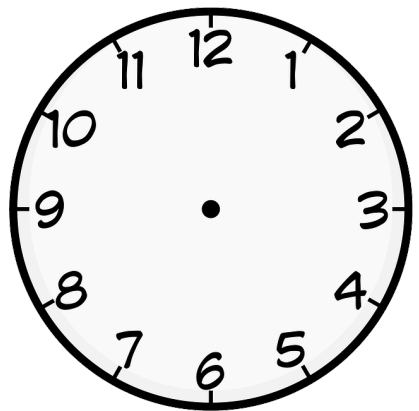
Draw the written times on the analogue clock faces.



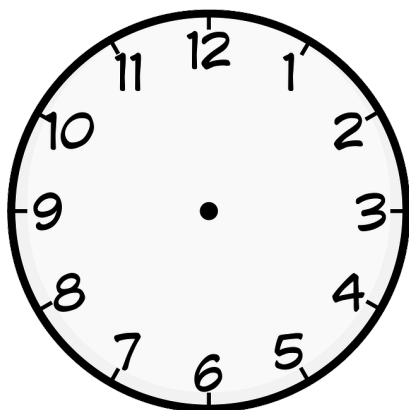
Half past 9



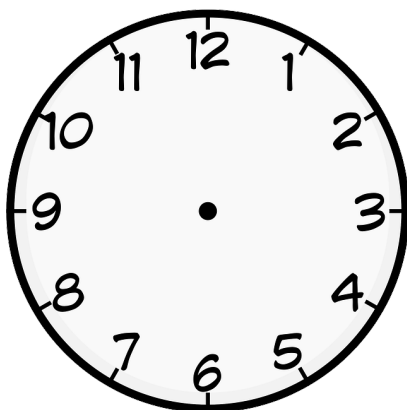
Twelve-thirty



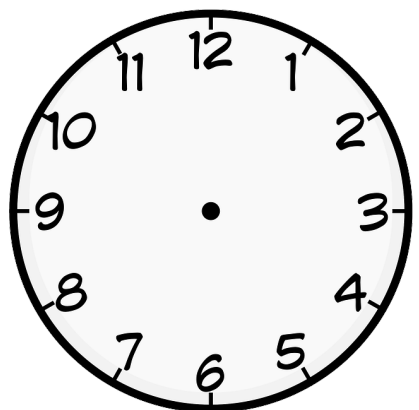
12 noon



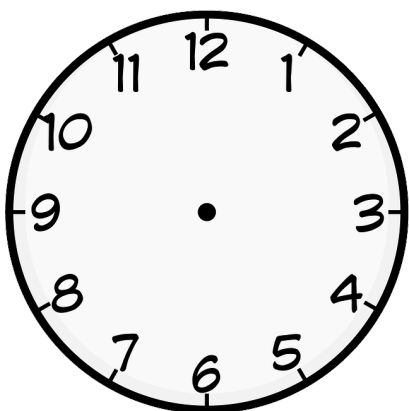
A quarter past 5



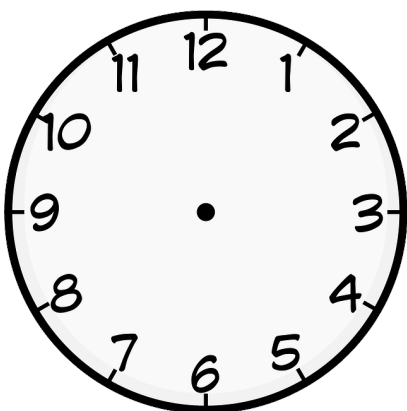
A quarter past 8



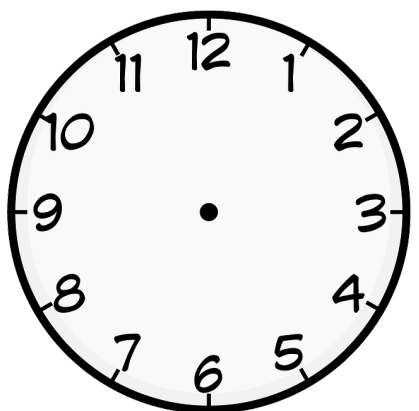
Eleven-fifteen



A quarter to 6



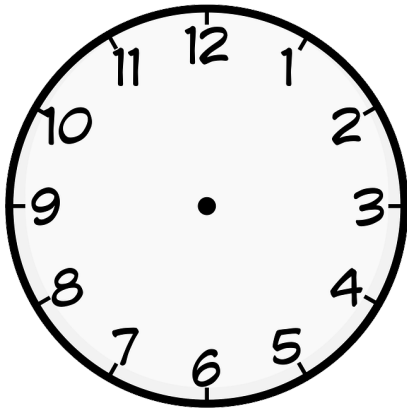
A quarter to 8



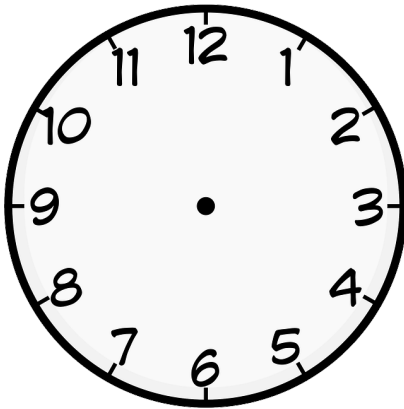
Three forty-five

Activity 2.1b

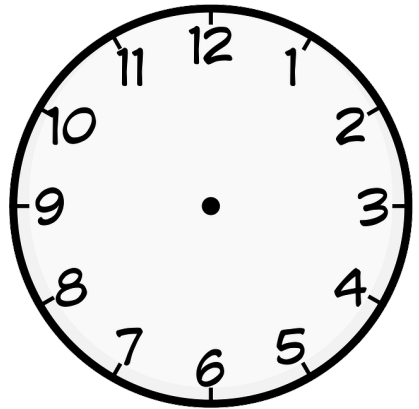
Draw the digital times on the blank analogue clock faces.



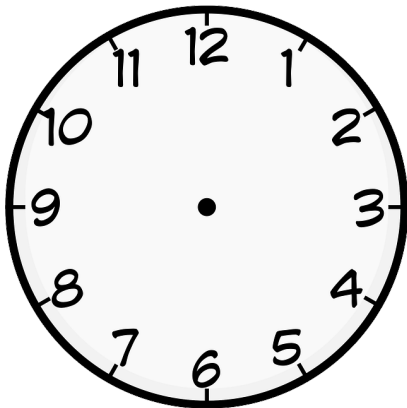
3:15



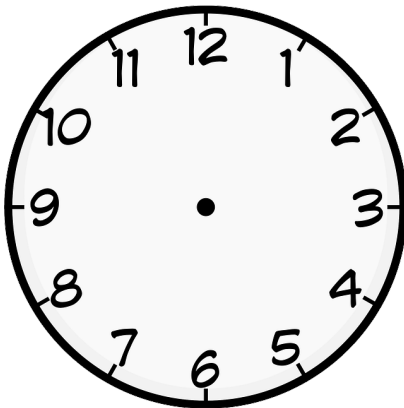
11:30



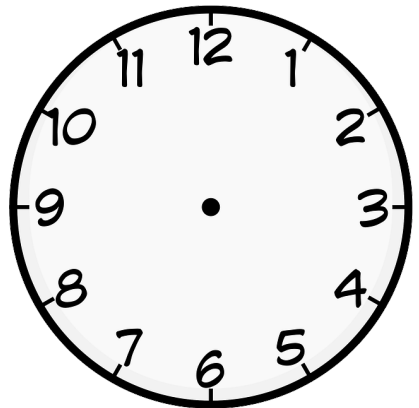
12:45



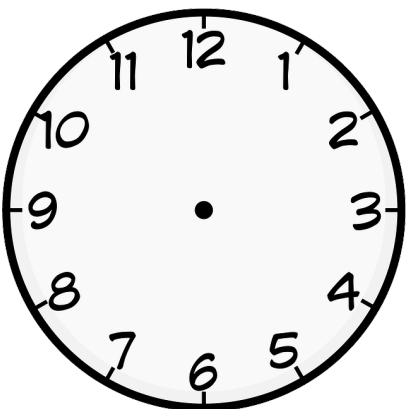
5:50



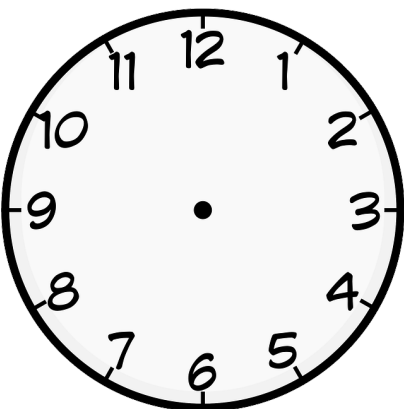
10:20



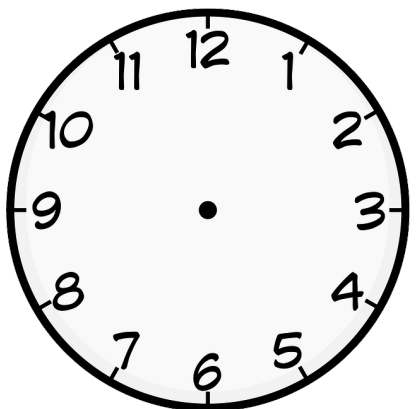
7:40



6:05



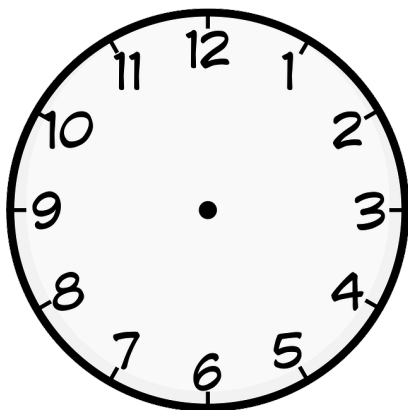
8:35



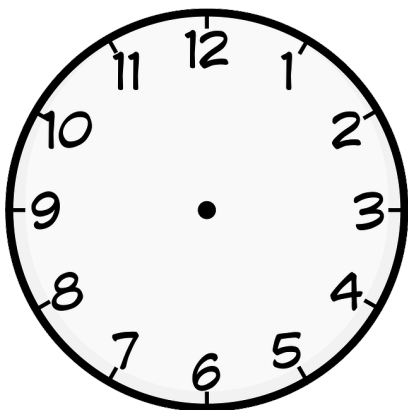
10:25

Activity 2.1c

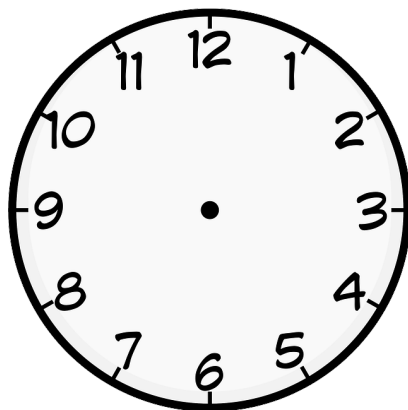
Draw the 24 hour clock times on the blank analogue clock faces.



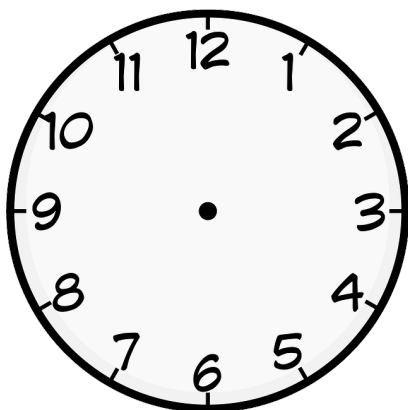
11:15



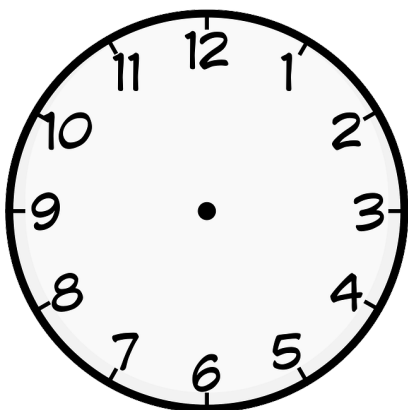
14:30



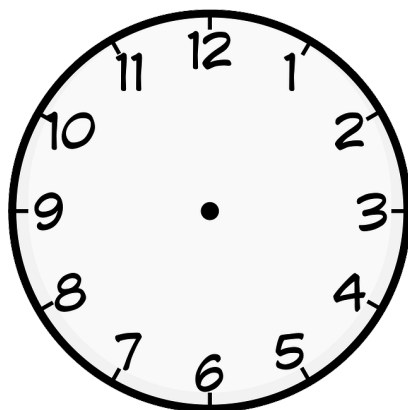
18:00



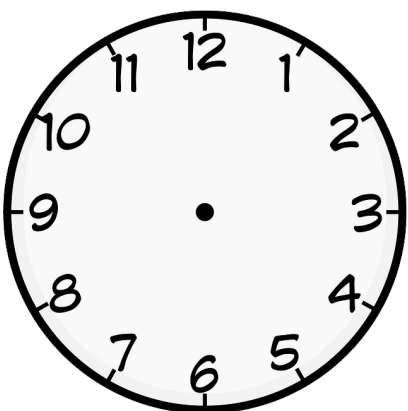
15:40



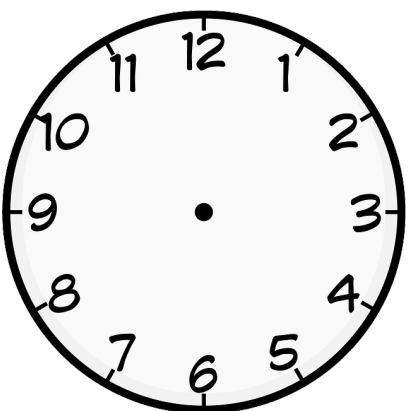
22:05



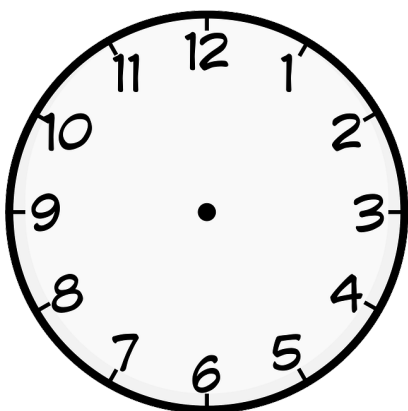
17:35



18:55



21:15



19:45

Activity 2.2

1. How many seconds are in the minute times? Match up the correct answers.
The first one has been done for you.

5 minutes

7 minutes

10 minutes

15 minutes

600 seconds

300 seconds

900 seconds

420 seconds

2. How many minutes are in the hour times? Match up the correct answers.

2 hours

5 hours

8 hours

10 hours

480 minutes

120 minutes

600 minutes

300 minutes

3. How many hours are in these days? Match up the correct answers.

2 days

5 days

8 days

10 days

192 hours

240 hours

48 hours

120 hours

Monday

Tuesday

Wednesday

Thursday

Friday

Saturday

Sunday

Activity 2.3a

This TV schedule shows some afternoon programmes on television.

4:15 p.m.	Cartoons
4:20 p.m.	Storm warning
4:30 p.m.	Craft time
4:45 p.m.	What's happening?
5:10 p.m.	First post
5:20 p.m.	Holiday island
5:45 p.m.	Local news
6:00 p.m.	National news

1. List the programmes in order of their length. Start with the shortest programme first.

(Shortest) Programme: Length:

Programme: Length:

Programme: Length:

Programme: Length:

Programme: Length:

Programme: Length:

Programme: Length:

(Longest) Programme: Length:

2. Answer the following questions:

Circle the programme which is on earlier: **First post** **Cartoons**

Circle the programme which is on later: **Local news** **Craft time**

Activity 2.3b

Use the TV schedule on activity sheet 2.3a to answer these questions.

1. Which programme begins at 5:20 p.m.?
2. Which programme ends at 4:30 p.m.?
3. How long does the programme *Holiday island* last?
4. How long does the programme *Local news* last?
5. Circle which programme is longer: **Cartoons** **Craft time**
6. Circle which programme is shorter: **What's happening** **First Post**
8. If you arrived home from school at 4:40 p.m. what programme would be on?
.....
7. If you watched every programme, how long would you be watching TV for?
.....



Activity 2.4

Here is a timetable of drivers at the local bus depot.

Driver:	Started at:	Finished at:
Joe	5:00 a.m.	11:00 a.m.
Mary	Noon	7:00 p.m.
Sonia	4:00 p.m.	Midnight
Tariq	7:00 a.m.	1:00 p.m.
Steve	10:00 a.m.	3:00 p.m.

1. How many hours did each driver work? Show your working:

Drivers	Work hours
Joe	
Mary	
Sonia	
Tariq	
Steve	

2. Which drivers were working at 1:30 p.m.? Circle the correct answers:

Joe Mary Sonia Tariq Steve

3. Which drivers were working after 6:00 p.m? Circle the correct answers:

Joe Mary Sonia Tariq Steve

Activity 2.5

These are the times of some runners in a race.

Dave	Susie	Marie	Ali	Sanjay	Tom
1 min 3 sec	1 min 15 sec	2 min 5 sec	1 min 36 sec	2 min 12 sec	3 min 1 sec

1. How long did each of them take in seconds? Show your working.

Runners	Time in seconds
Dave	
Susie	
Marie	
Ali	
Sanjay	
Tom	

2. Put each runner's time in order, starting with the slowest.

(Slowest) Runner: Time:

Runner: Time:

Runner: Time:

Runner: Time:

Runner: Time:

(Fastest) Runner: Time:



3. Who won the race?

Activity 2.6

Six cyclists complete a journey in the following times.

Charlie	Bess	Ned	Harrison	Fatima	Shona
2 hrs 10 min	1 hr 56 min	2 hrs 43 min	1 hr 38 min	2 hrs 5 min	2 hrs 19 min

1. How long did each cyclist take in minutes? Show your working.

Cyclists	Time in minutes
Charlie	
Bess	
Ned	
Harrison	
Fatima	
Shona	

2. Who cycled the the fastest?

3. Who cycled the slowest?



4. Fatima and Shona were having a race, who came first?

5. Which two cyclists completed their journey in under 2 hours? Circle the correct answers:

Charlie

Bess

Ned

Harrison

Fatima

Shona