

Challenge cards



Problem solving and reasoning cards:

Match the clocks to the correct time.



I am five
hours after 3
o'clock.



I am three
hours after
11 o'clock



I am the hour
before 11
o'clock.

True or false?

- At 6 o'clock the hour hand and minute hand will point at the same number. _____
- At 3 o'clock the hour hand will point at 12. _____
- Two o'clock is an hour later than 3 o'clock. _____
- Three hours before 12 o'clock is nine o'clock. _____
- 12 noon and 12 midnight will look the same on the clock? _____

List events that would take approximately:

More than an hour	
Less than one hour.	



What activities could be done at this time?

Colour the time that is six hours later.



4 o'clock

5 o'clock

6 o'clock

Match the times to the events.

Nine o'clock

Break time

3 o'clock

School register

12 o'clock

Home time

10 o'clock

Lunch time

Challenge cards



Problem solving and reasoning cards:

Match the clocks to the correct time.



I am five hours after 3 o'clock.

I am three hours after 11 o'clock

I am the hour before 11 o'clock.

True or false?

- At 6 o'clock the hour hand and minute hand will point at the same number. False
- At 3 o'clock the hour hand will point at 12. False
- Two o'clock is an hour later than 3 o'clock. False
- Three hours before 12 o'clock is nine o'clock. True
- 12 noon and 12 midnight will look the same on the clock? True

List events that would take approximately:

More than an hour	Any appropriate answer.
Less than one hour.	Any appropriate answer.



What activities could be done at this time?

Answers including activities that could be done at 8 o'clock in the morning and 8 o'clock in the evening.

Colour the time that is six hours later.



4 o'clock

5 o'clock

6 o'clock

Match the times to the events.

Nine o'clock

3 o'clock

12 o'clock

10 o'clock

Break time

School register

Home time

Lunch time