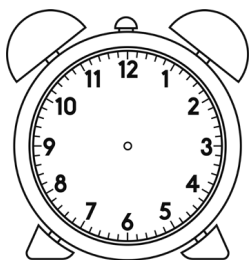


# Challenge cards



Problem solving and reasoning cards:

Draw the next clock in the sequence.



The next time in the sequence is:

\_\_\_\_\_

True or false?

- a) Two hour later than half past 3 is half past five. \_\_\_\_\_
- b) Half an hour later than 1 o'clock is half past 12. \_\_\_\_\_
- c) For half past times, the hour hand will be on 6. \_\_\_\_\_
- d) At half past 7 the hour hand will be half way between 6 and 7. \_\_\_\_\_



Circle the clock that shows an incorrect time.

What mistake has been made?



I went to the shop one and a half hours after 1 o'clock.

What time did Kat go to the shop?

It is likely that Kat did this on a weekend.  
Can you explain why?

Colour the time that is 5 hours later than the time shown on the clock.



Half past 2

Half past 3

Half past 4

Dan is at school eating his lunch.  
It is half past \_\_\_\_.

Draw and write the most likely time.



The most likely time is:

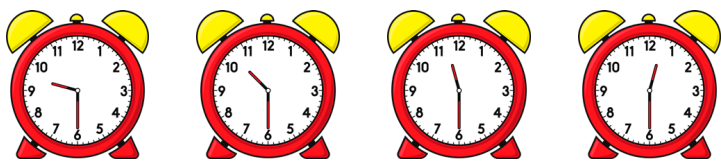
\_\_\_\_\_

# Challenge cards



Problem solving and reasoning cards:

Draw the next clock in the sequence.



The next time in the sequence is:

Half past 1

True or false?

- a) Two hour later than half past 3 is half past five. True
- b) Half an hour later than 1 o'clock is half past 12. False
- c) For half past times, the hour hand will be on 6. False
- d) At half past 7 the hour hand will be half way between 6 and 7. False



Circle the clock that shows an incorrect time.

What mistake has been made?

The hour hand should be half way between the 7 and 8.



I went to the shop one and a half hours after 1 o'clock.

What time did Kat go to the shop?

Half past 2.

It is likely that Kat did this on a weekend. Can you explain why?

At this time on weekdays it is likely that Kat would be at school.

Colour the time that is 5 hours later than the time shown on the clock.



Half past 2

Half past 3

Half past 4

Dan is at school eating his lunch.

It is half past \_\_\_\_.

Draw and write the most likely time.



The most likely time is:

Half past 12