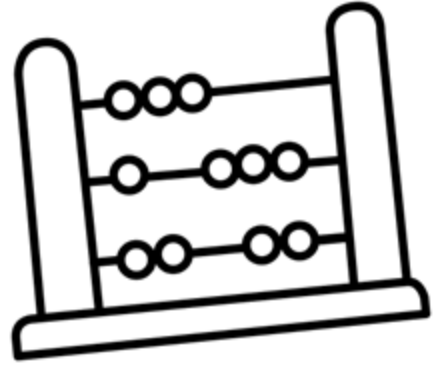


Tell and write the time to the nearest minute past and to



Maths

Unit: Tell the time to the nearest minute and compare units of time

Outcome

I can tell and write the time to the nearest minute 'past' and 'to'.



Keywords

minutes past

How many minutes have gone by since the last hour.

minutes to

How many minutes there are until the next hour.



Lesson outline

Tell and write the time to the nearest minute past and to



The minute hand



The minute hand and the hour hand



The minute hand

In this lesson, you will meet:

Izzy



Sofia



Andeep



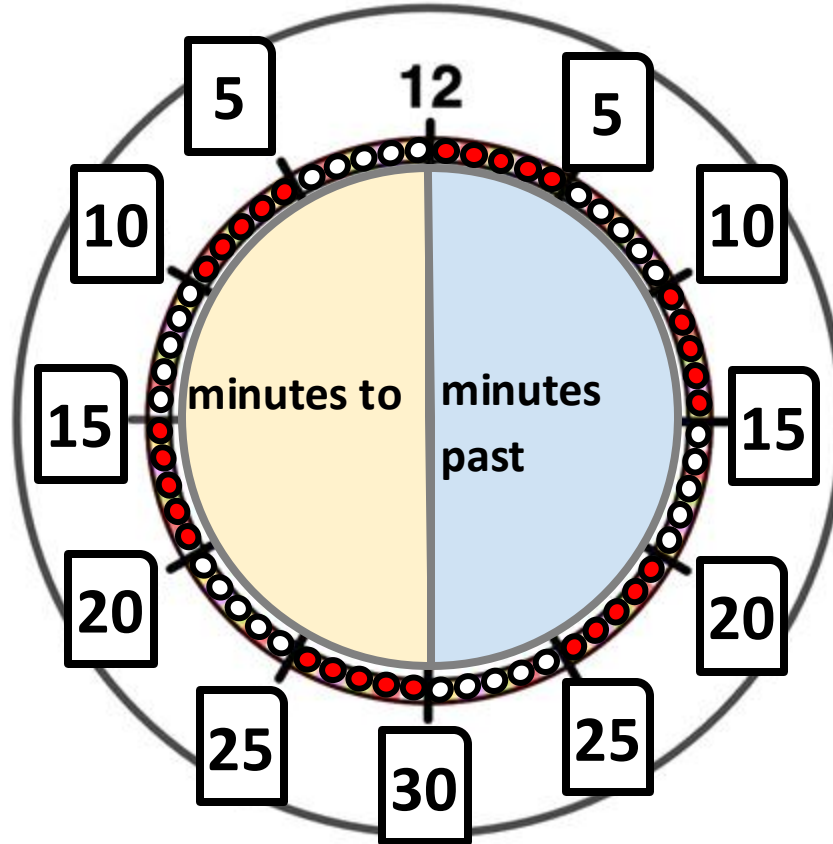
The minute hand

This is a scale representing the number of minutes in an hour.



The minute hand

After 30 minutes, the minutes hand is at 6. The minutes hand is used to tell the time. The minutes hand is used to tell the time. The minutes hand is used to tell the time.



'Minutes past' is usually used for the first 30 minutes.

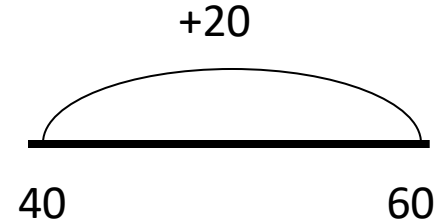
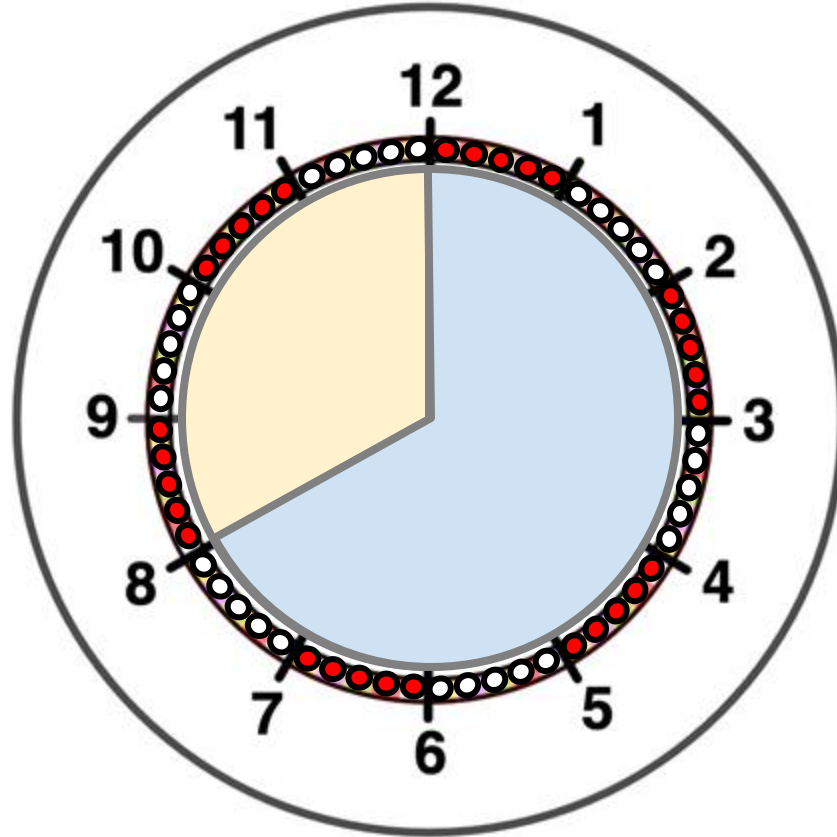


The minute hand

The number of **minutes past** and the number of **minutes to**

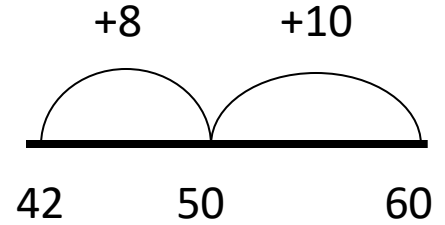
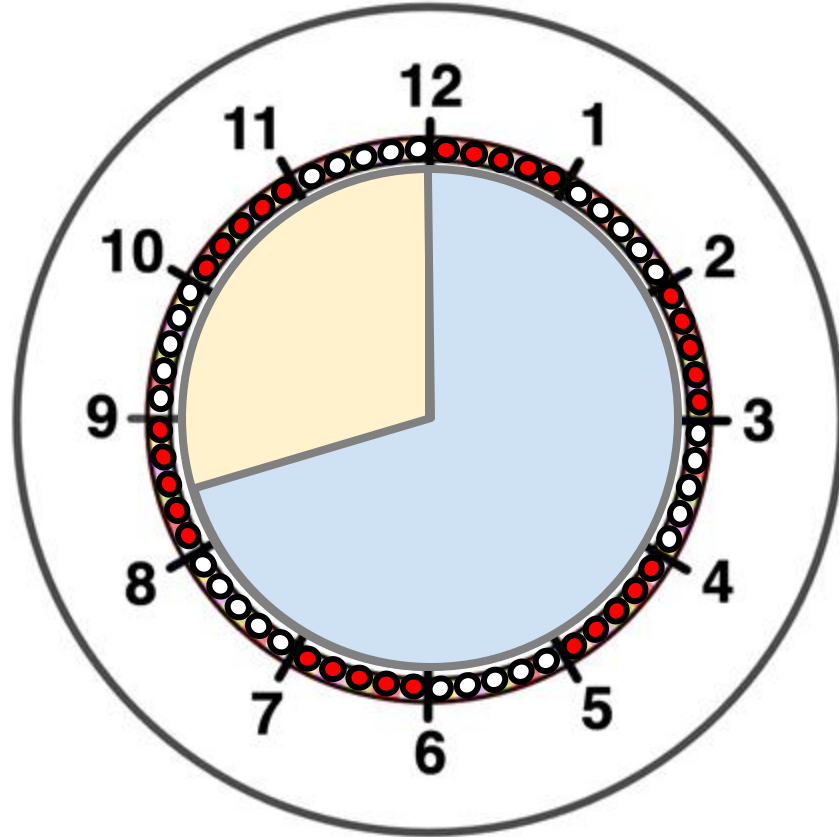
are

If it is 40
minutes past
the hour, it is
20 **minutes to**
the next hour.



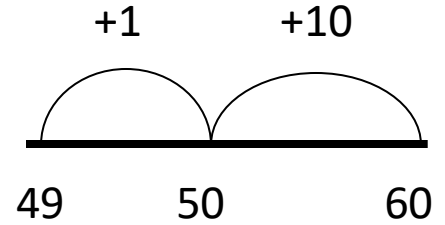
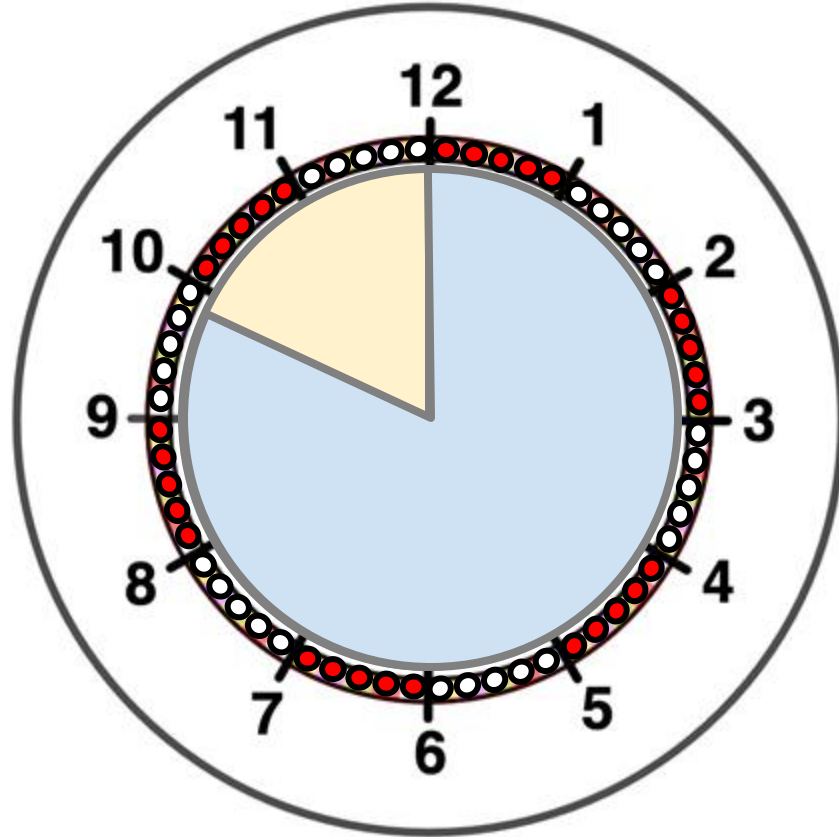
The minute hand

If it is 42
minutes past
the hour, it is
18 **minutes to**
the next hour.



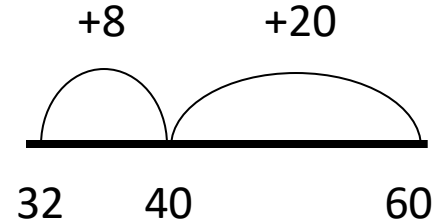
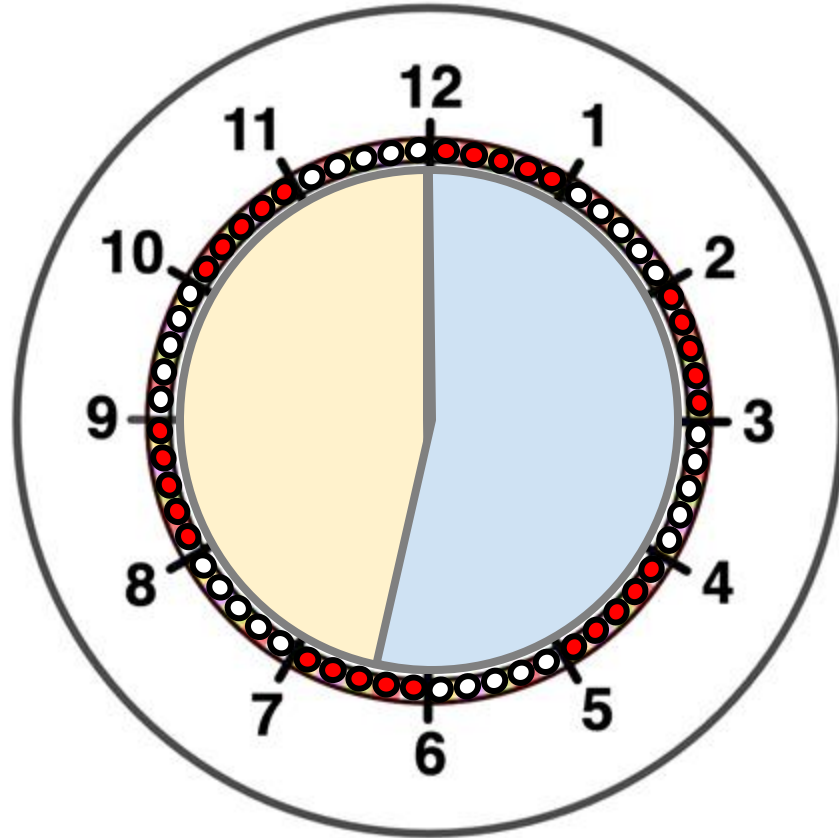
The minute hand

If it is 49
minutes past
the hour, it is
11 **minutes to**
the next hour.



The minute hand

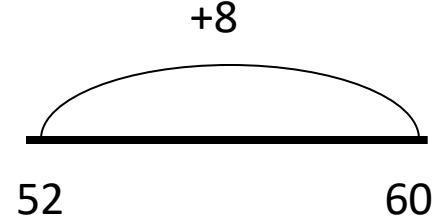
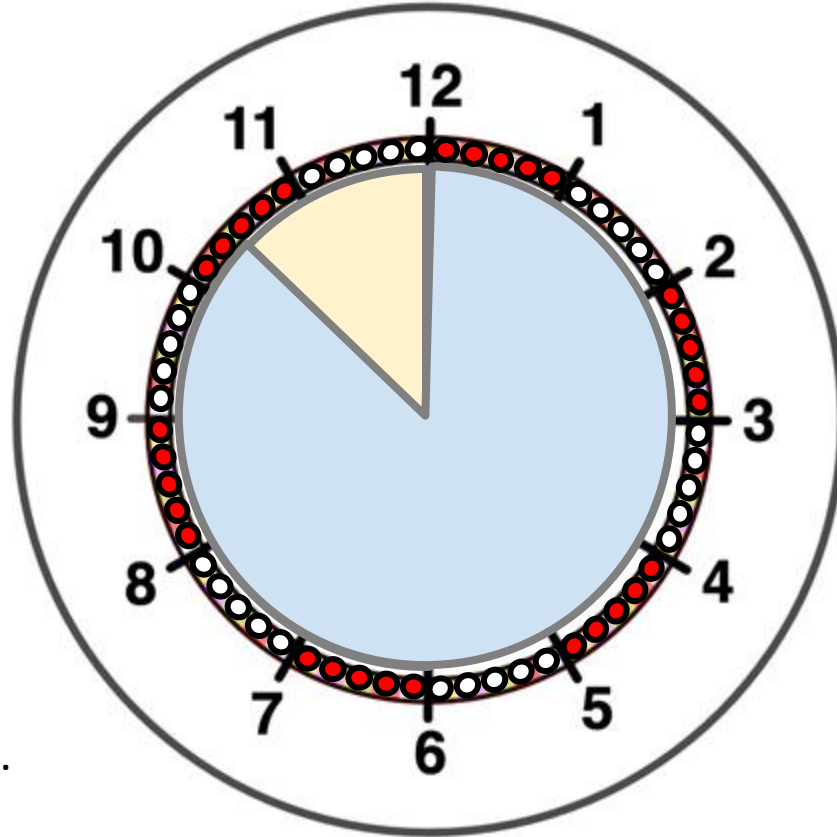
If it is 32
minutes past
the hour, it is
28 **minutes to**
the next hour.



The minute hand

If it is 52
minutes past
the hour, it is
8 **minutes to**
the next hour.

If we now remove the
bead string, we can still
see the minutes marked.

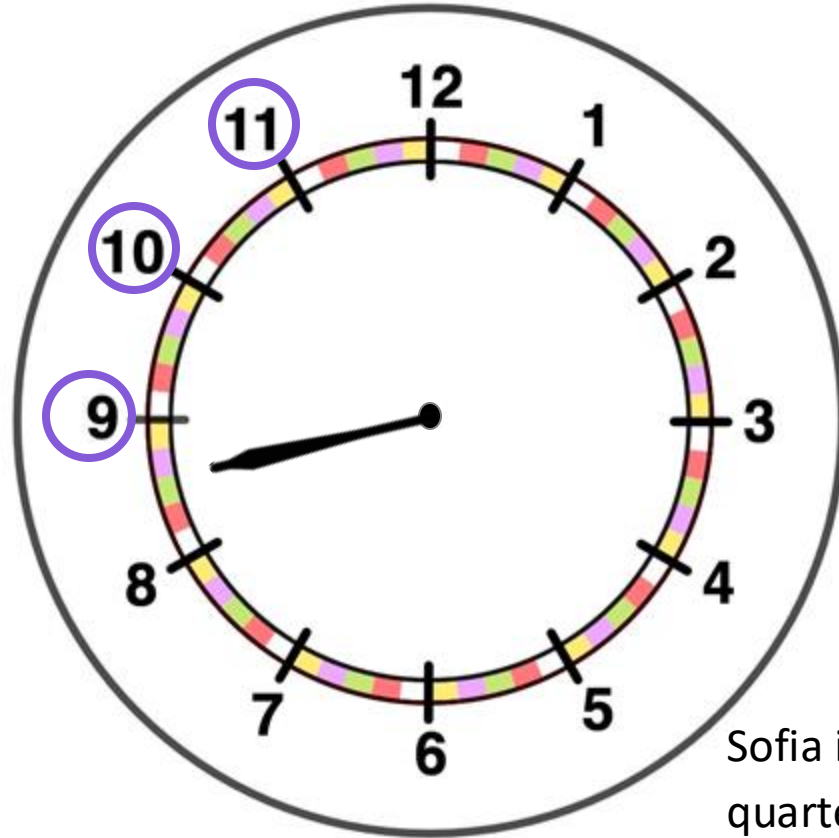


The minute hand



If it is 43
minutes past
the hour, it is
17 **minutes to**
the next hour.

All three of these
methods can be
used to tell the time
using **minutes to**.



That's 15 **minutes**

to. And two more
And then two
Izzy make 17 minutes
minutes more
to comparing
Make 17. It is 17
methods for giving
minutes to.
this time as '**minutes**
to'

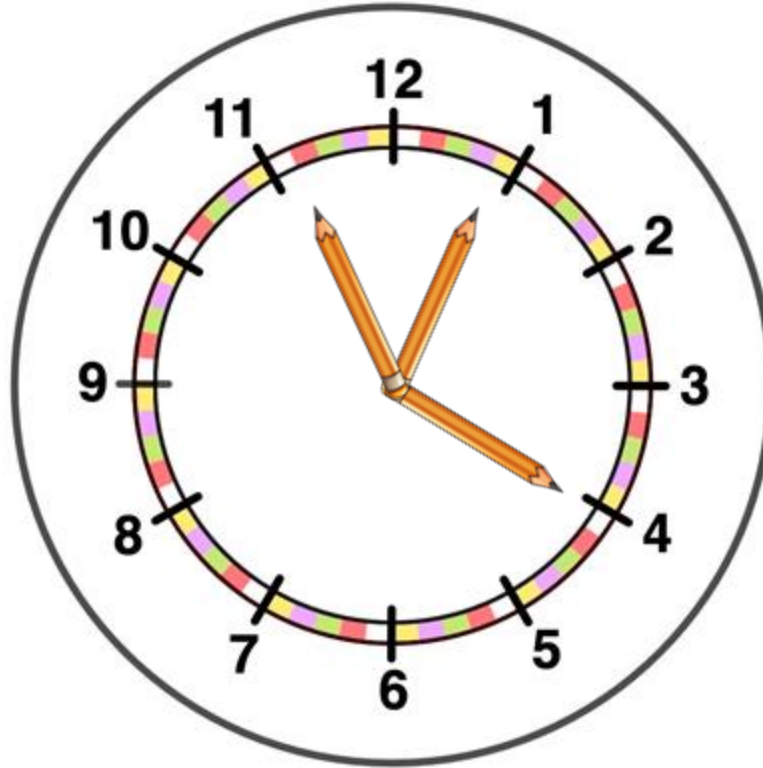


Andeep is counting
Sofia is starting with
in fives.
quarter to.

The minute hand

Sofia is challenging Sofia to represent the **minutes** to the times on her clock.

Show me 4 **minutes** to.



Now Sofia is showing
Now she is showing
about the test, and
four **minutes to**. Well,
is she right? She is
done Sofia
also showing past and
not to.



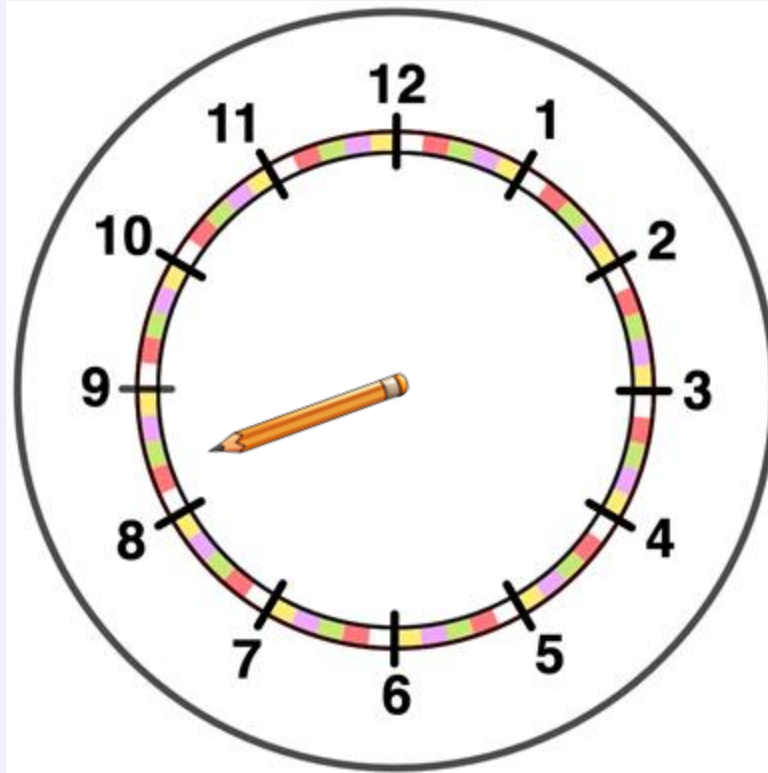
The minute hand



Check

Using your blank paper clock face and a pencil to represent the **minute** hand, show me...

18 minutes to.



You may wish to practise with a few different times.



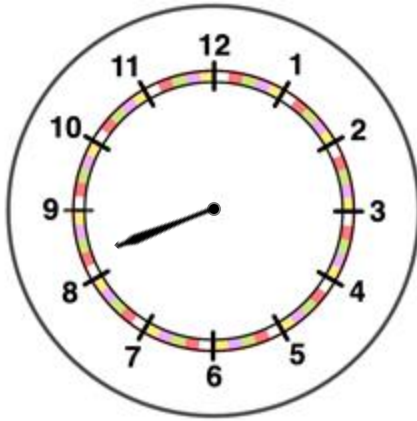
Task A

The minute hand

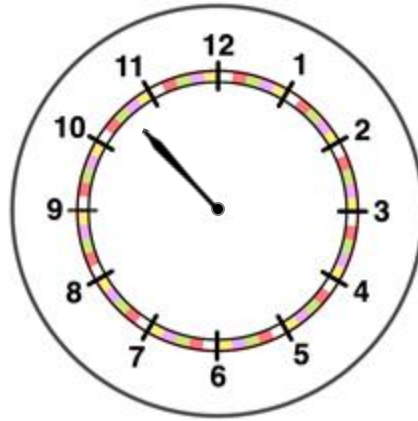


1) Join the time to the correct clock.

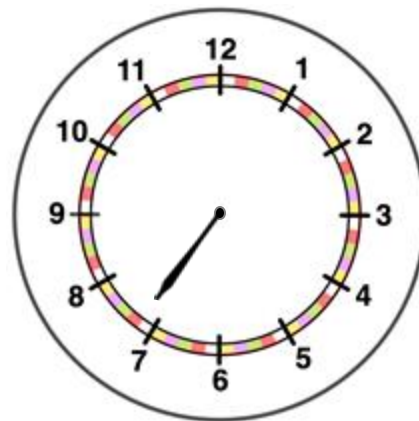
7 minutes to



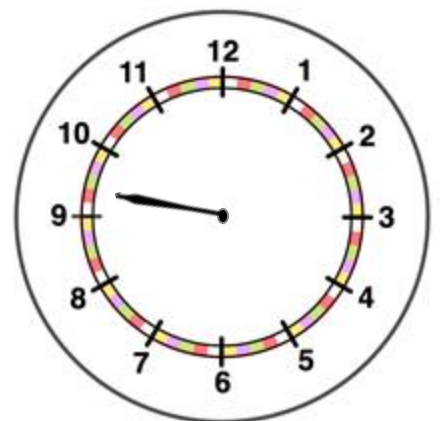
24 minutes to



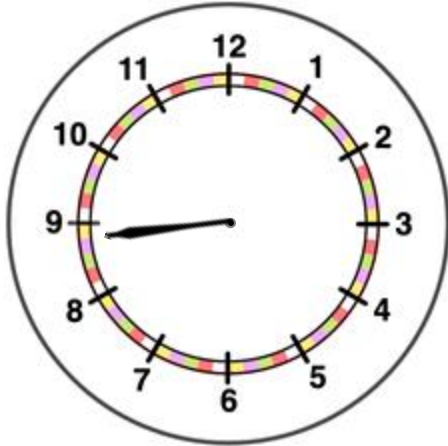
18 minutes to



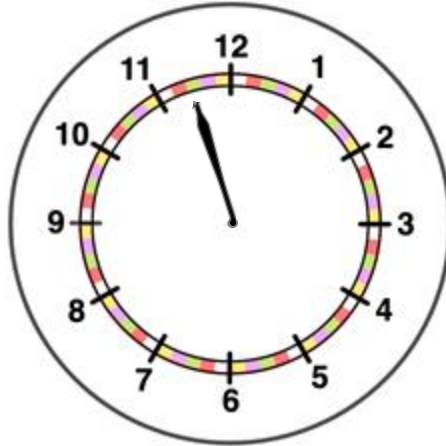
13 minutes to



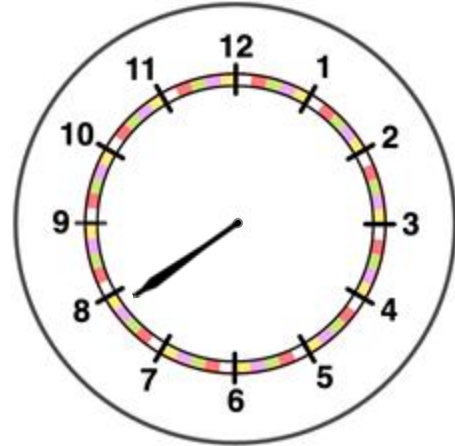
2) What time do the clocks say?

a

___ minutes to

b

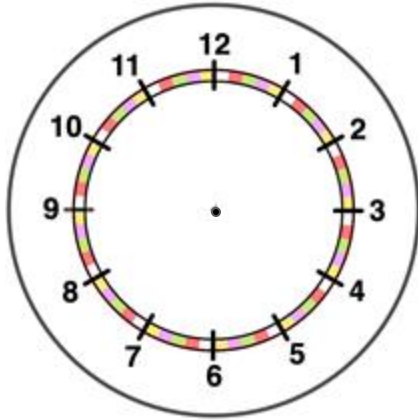
___ minutes to

c

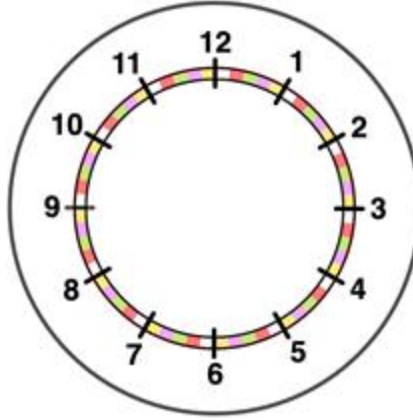
___ minutes to



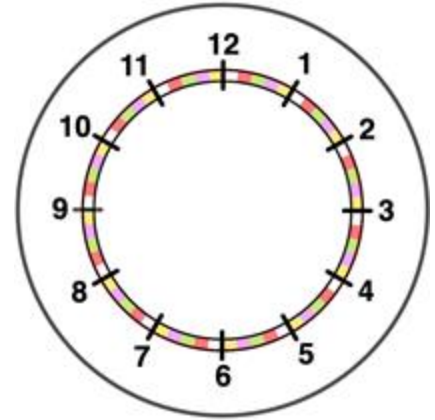
3) Draw the times on the clocks using the minute hand.



6 minutes to



14 minutes to



21 minutes to



Task A

The minute hand

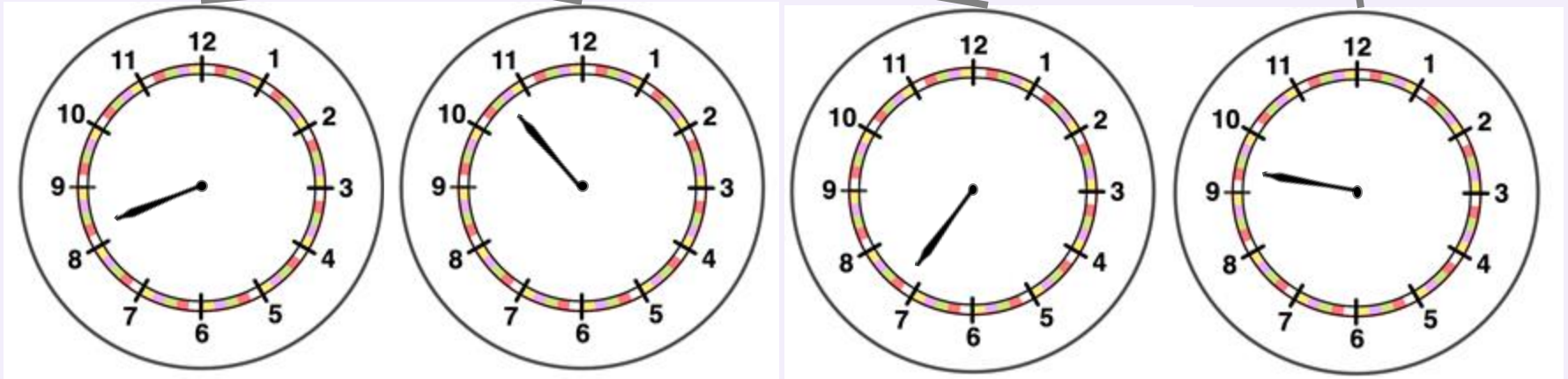
1) Join the time to the correct clock.

7 minutes to

24 minutes to

18 minutes to

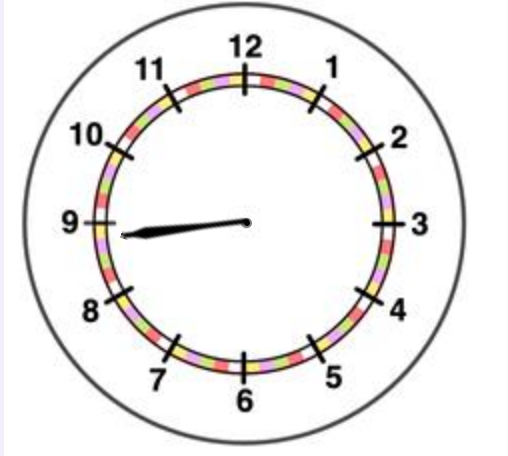
13 minutes to



Task A The minute hand

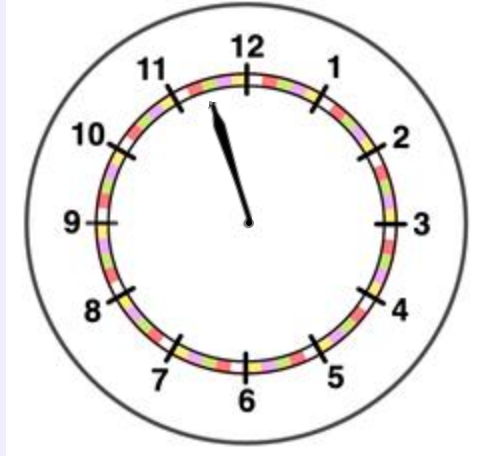
2) What time do the clocks say?

a



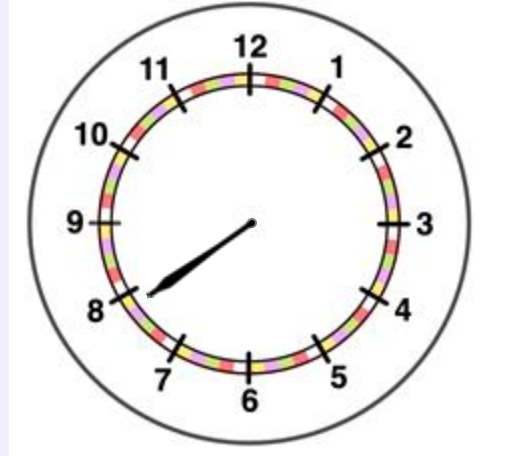
16 minutes to

b



3 minutes to

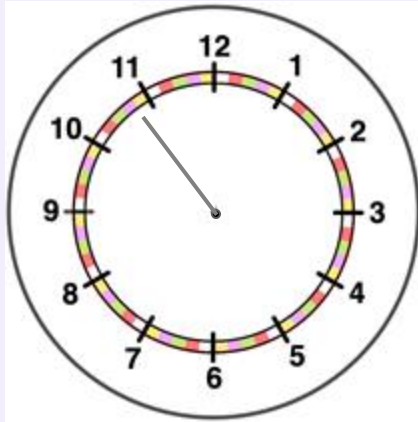
c



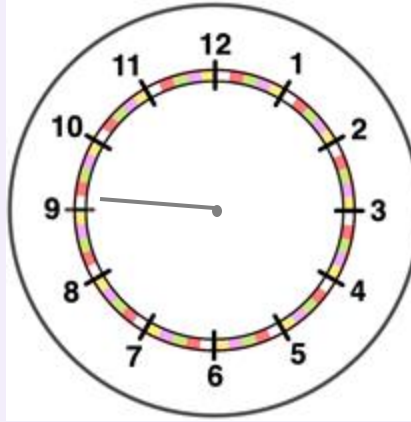
21 minutes to



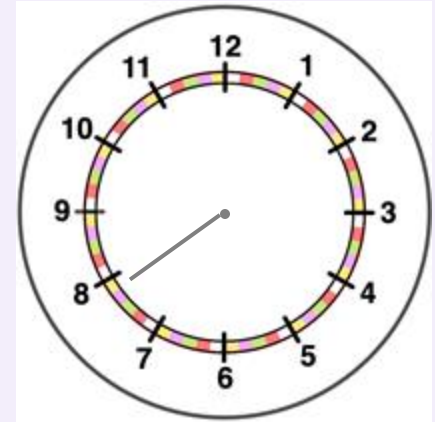
3) Draw the times on the clocks using the minute hand.



6 minutes to



14 minutes to



21 minutes to

Lesson outline

Tell and write the time to the nearest minute past and to



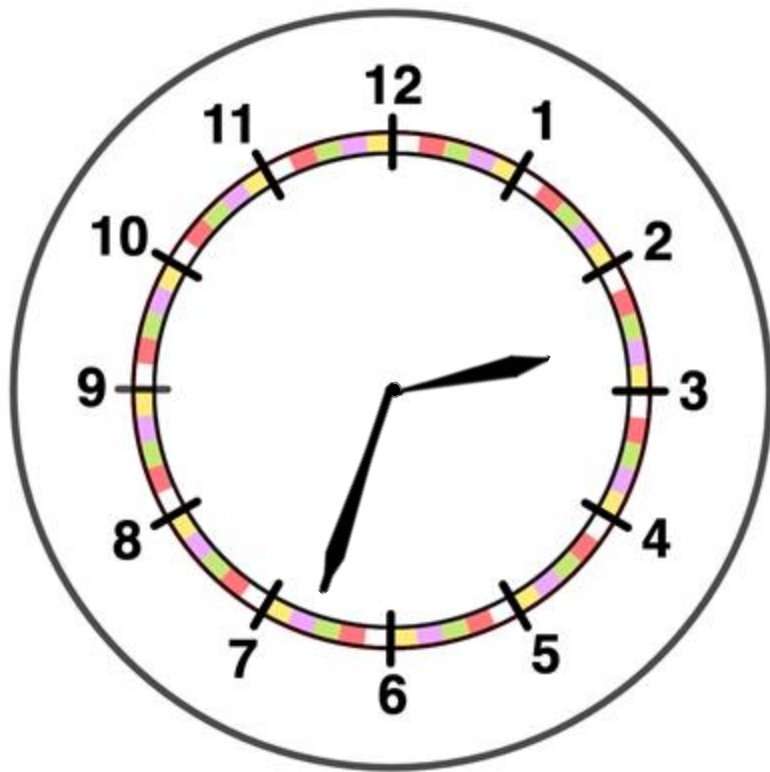
The minute hand



The minute hand and the hour hand



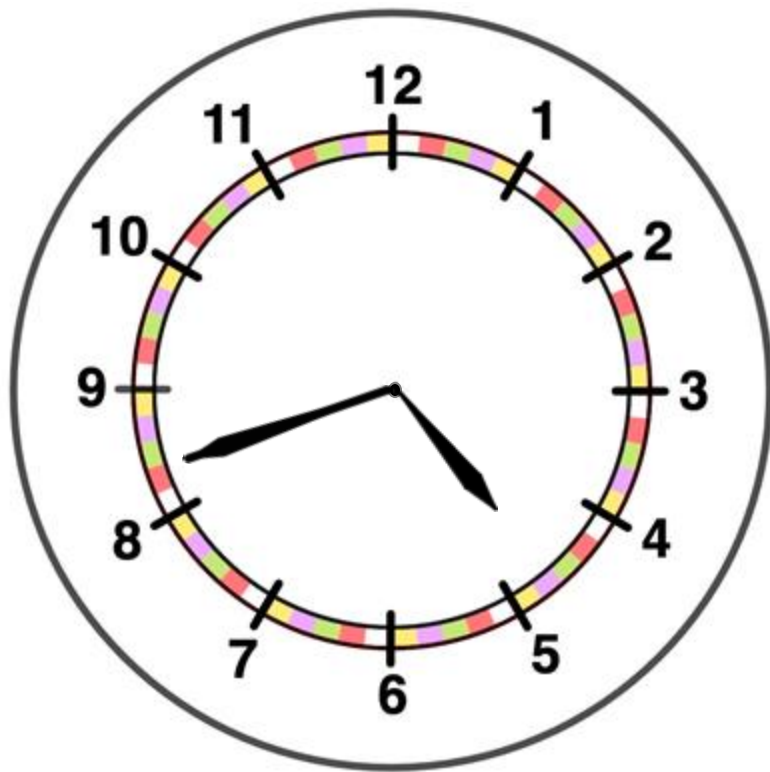
The minute hand and the hour hand



Together, the hands show 2:27. The hour hand is at 2 and the minute hand is at 5. This shows 2 hours and 27 minutes.



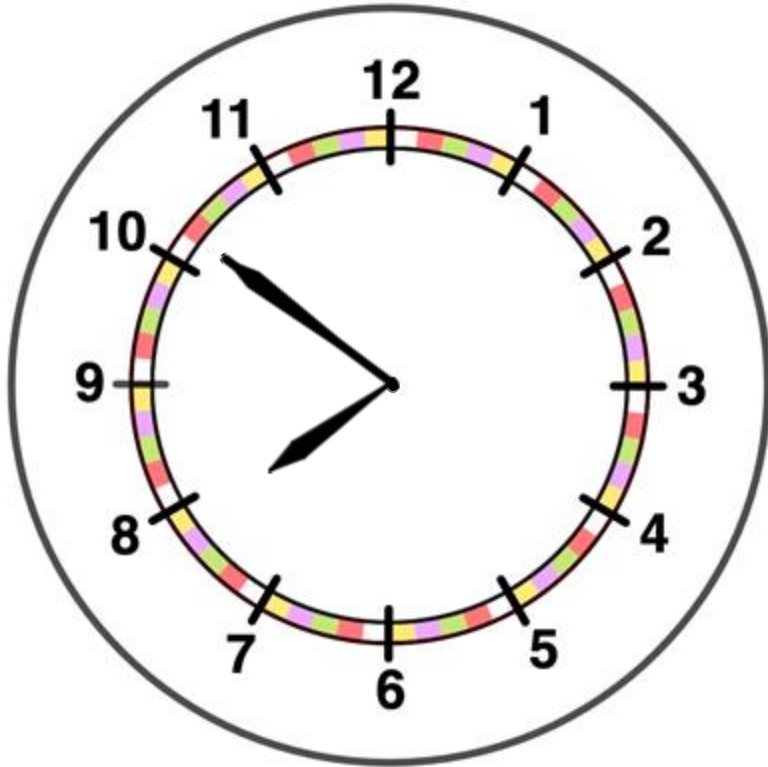
The minute hand and the hour hand



Together, the minute hand and the hour hand are showing 18 minutes to 5



The minute hand and the hour hand



The hour hand is between 7 and 8, and the minute hand is pointing to 10. This shows 7:50, which is 10 minutes to 8.



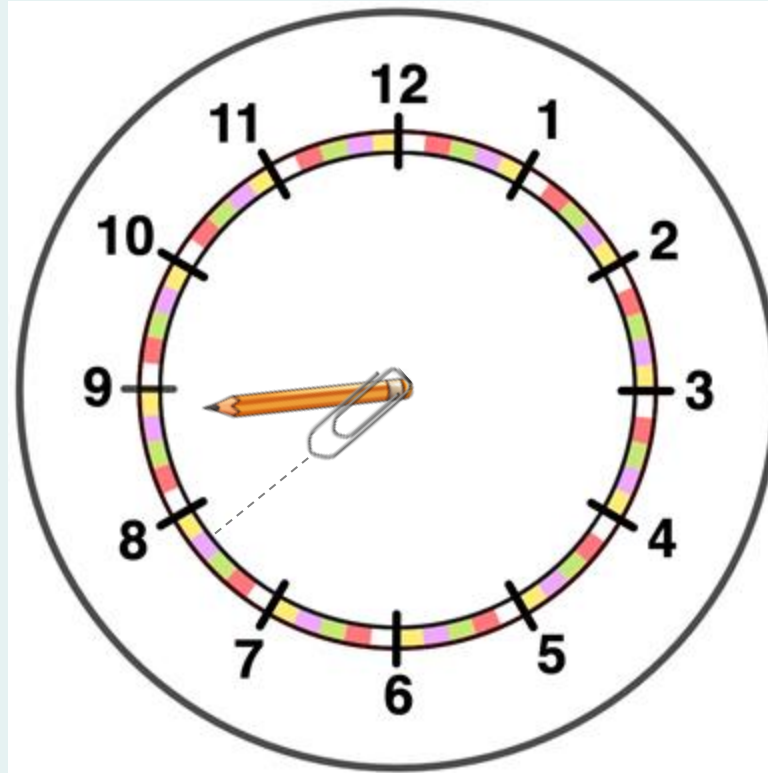
The minute hand and the hour hand



Check

Using a clock with moveable hands or your clock face, a pencil and paper clip, show me...

16 minutes to 8



You may wish to practise with a few different times.

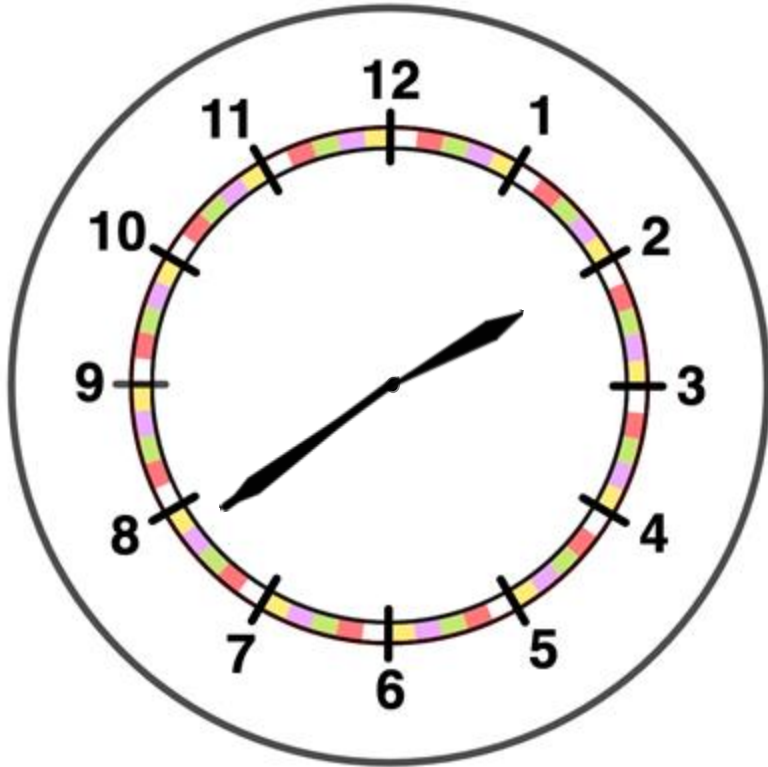


Task B

The minute hand and the hour hand



1) Is Izzy correct? Explain.



My clock is
showing 21
minutes to 2

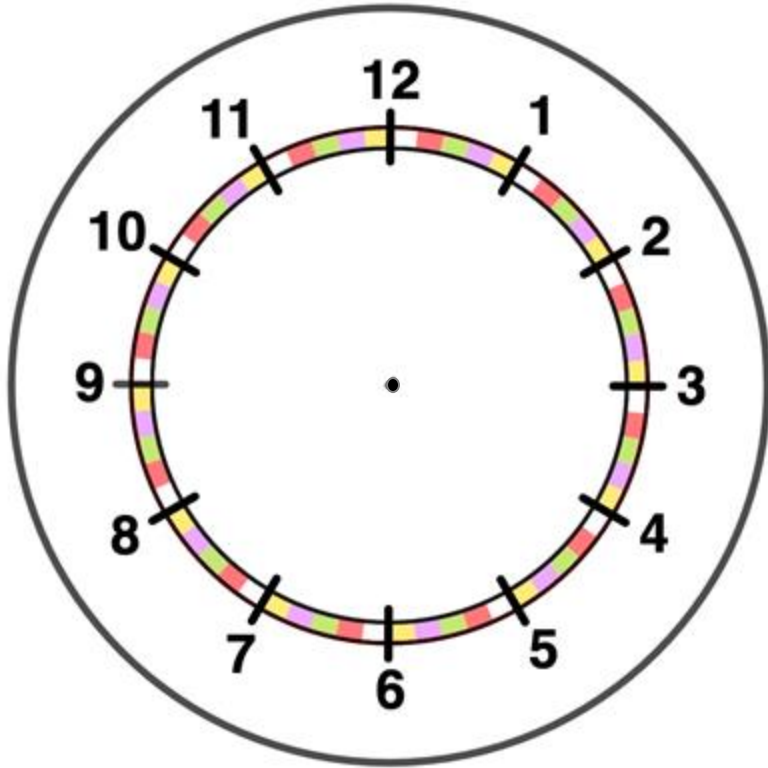


Task B

The minute hand and the hour hand



2) Draw hands on the clock to show 14 **minutes to 1**



Task B

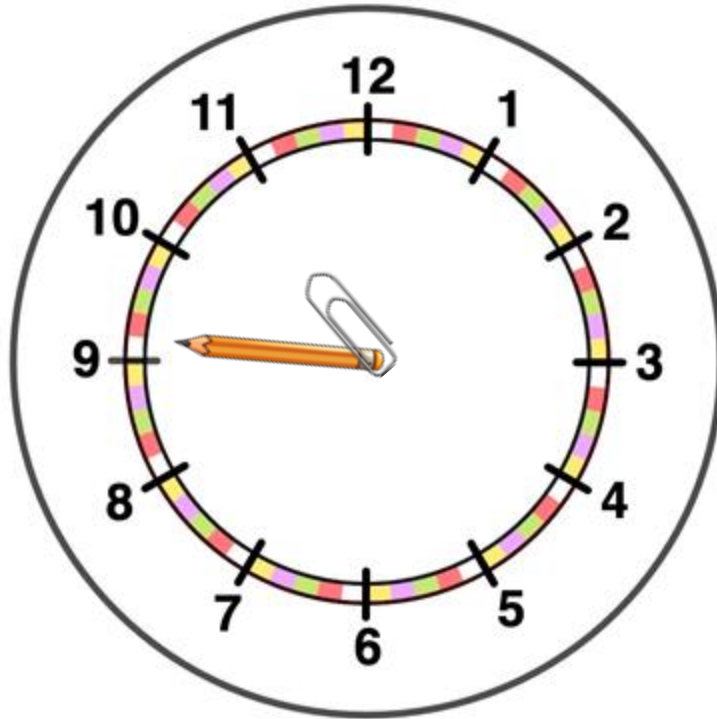
The minute hand and the hour hand



3) With your partner, practise making different times using the stem sentence

Show me ____ minutes to ____

Show me 14
minutes to 11



Remember to
choose a
number
between 1 and
29



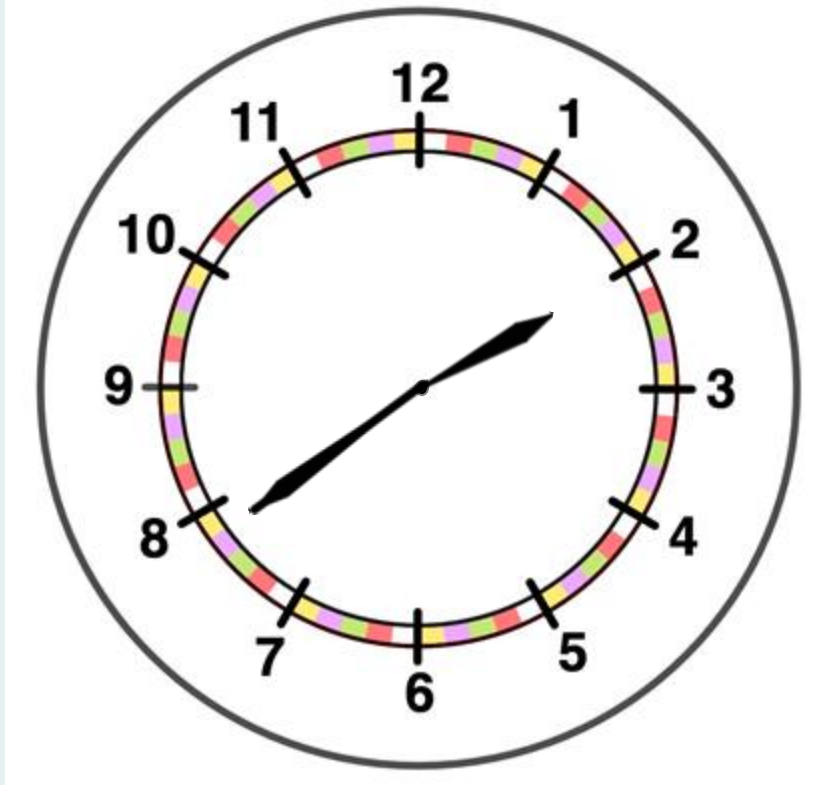
Task B

The minute hand and the hour hand



Feedback

1) Is Izzy correct? Explain.



The minute hand is in the right position, but the hour hand needs to be in between 1 and 2, since it has not yet reached 2 o'clock.

My clock is
showing 21
minutes to 2



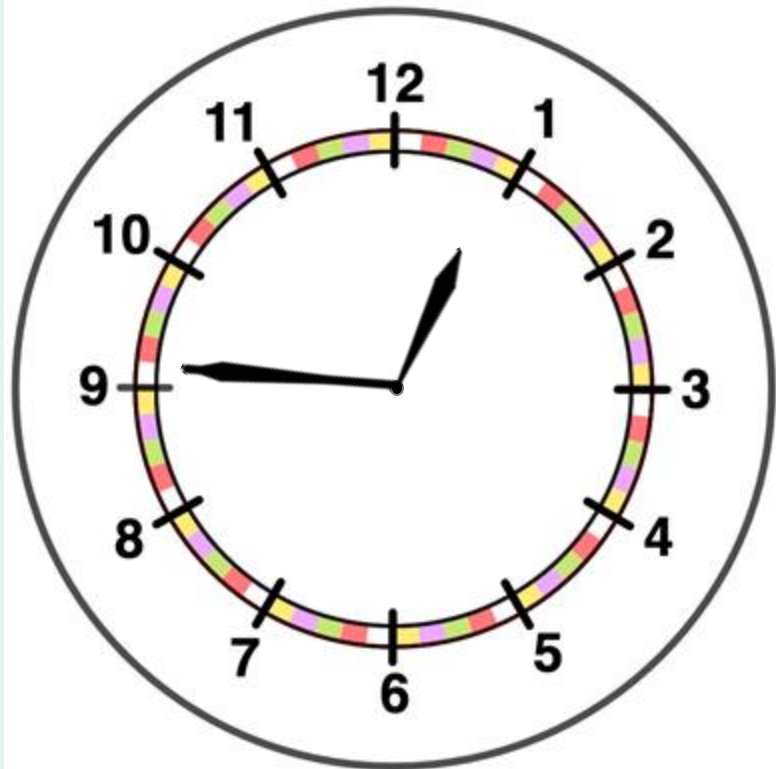
Task B

The minute hand and the hour hand



Feedback

2) Draw hands on the clock to show 14 **minutes to 1**



Task B

The minute hand and the hour hand

3) With your partner, practise making different times using the stem sentence

Show me ____ **minutes to** ____.

For example,

Show me 21
minutes to 6

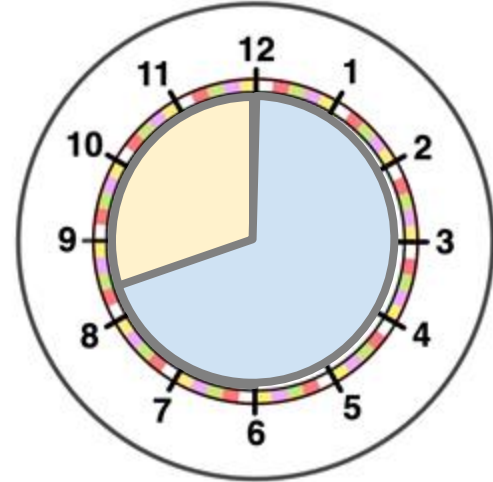


Summary

Tell and write the time to the nearest minute past and to

When telling and writing the time to five **minutes past** and **to** on a clock face, both the hour hand and the minute hand are used. They have special positions depending on the time.

This example shows the time 42 **minutes past**, but it can also be read as 18 **minutes to**.



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OGL

