

Wednesday 8<sup>th</sup> July

Maths with Miss Dobney  
Lesson 6





**What do you need?**

Pen and Paper

Maths packs- Clock and Whiteboard

Wednesday 8<sup>th</sup> July

Can you write your name in what zone you are in today?

Blue Zone	Green Zone	Yellow Zone	Red Zone
			
Going slow	Good to go	Caution Starting to lose control	Stop! Out of control
E.g. sad, sick, tired, bored	E.g. happy, calm, focused, ok	E.g. worried, excited, annoyed	E.g. angry, terrified, elated

Wednesday 1<sup>st</sup> July

## Telling the time.

**Learning Objective:** To tell the time at quarter past, half past and quarter to the hour.



How many seconds are there in **a minute**?

60

How many minutes are there in **an hour**?

60

How many minutes are there in **quarter of an hour**?

15

How many minutes are there in **half an hour**?

30

How many days are there in **a month**?

28-31

How many days are there in **a year**?

365

How many days are there in **a leap year**?

366

**Learning Objective:** To tell the time at quarter past, half past and quarter to the hour.

Wednesday 8<sup>th</sup> July

# Telling the time

## Telling the Time to Half-Past

Underneath each clock, write the time shown.



E.g. 10 minutes past 2.



## Telling the Time Half-Past Onwards

Underneath each clock, write the time shown.

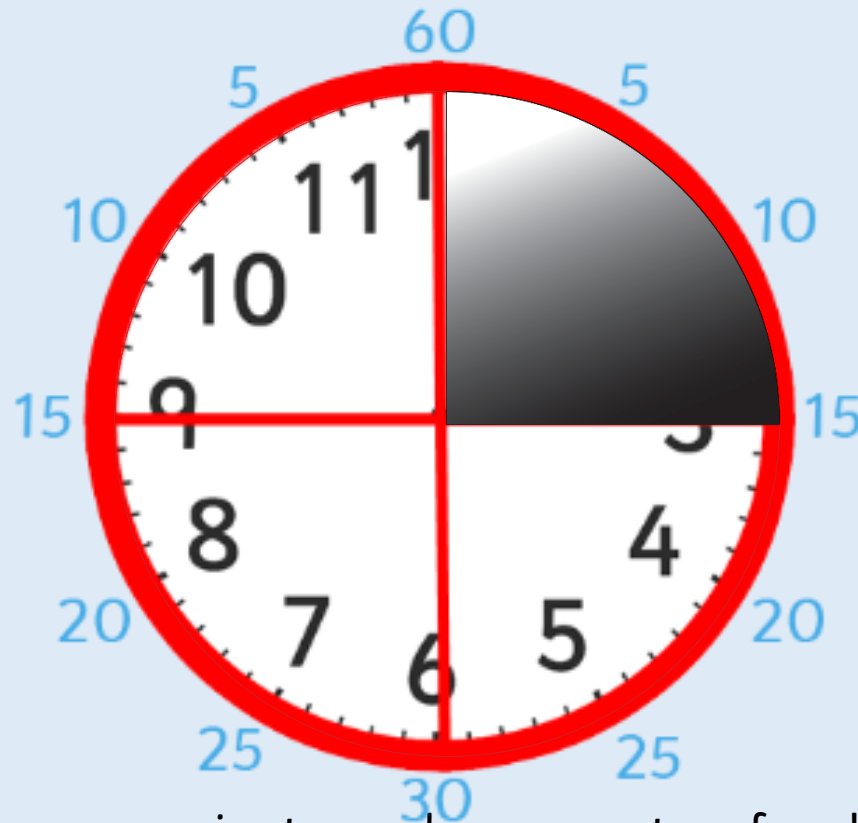


E.g. 10 minutes to 2.



	I needed help with this work, it was too hard!
	I understood the work, but needed some help.
	I found this work really easy!

A clock face is a full circle which is made up of 4 quarters.

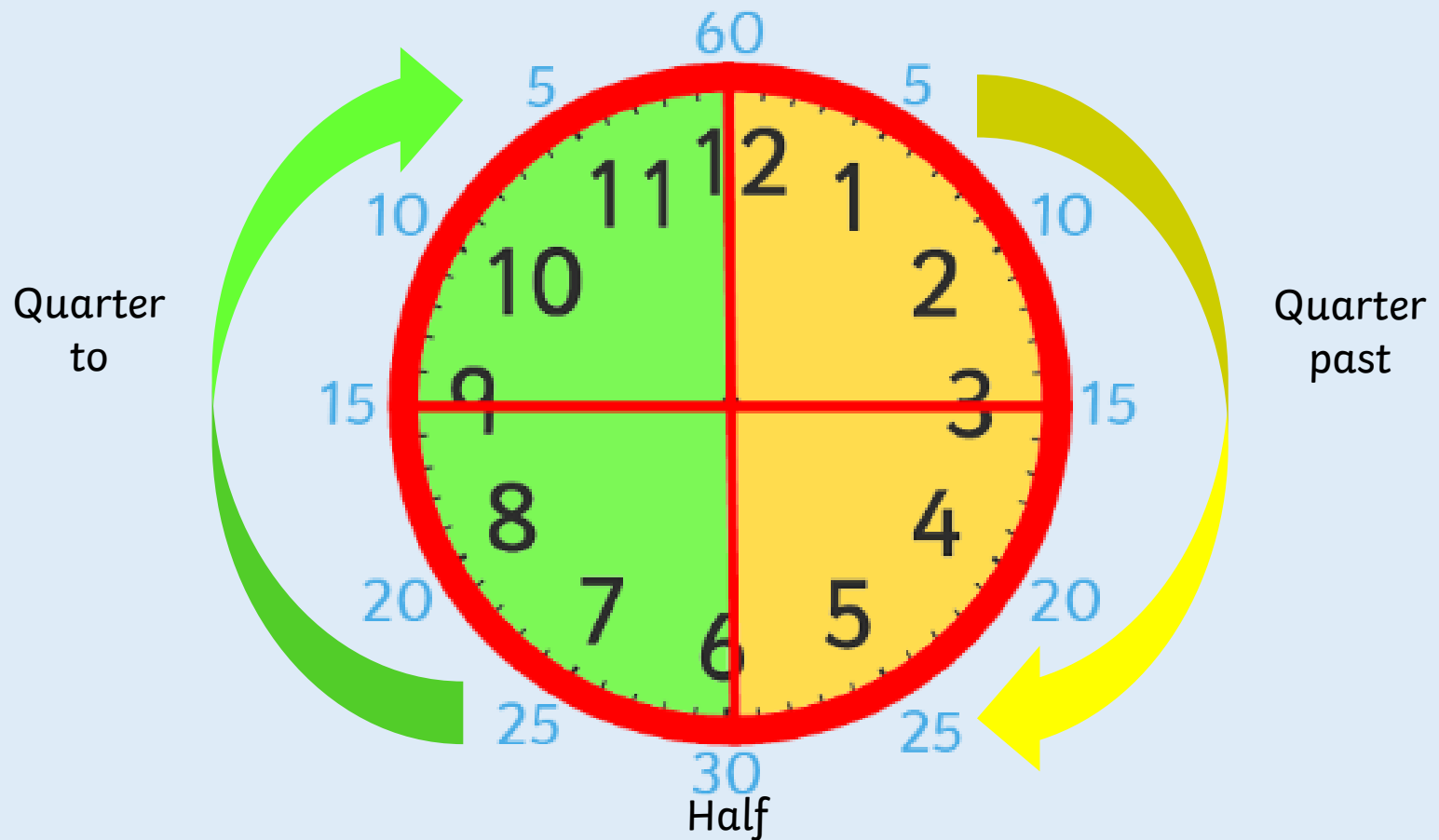


How many minutes make up quarter of an hour?

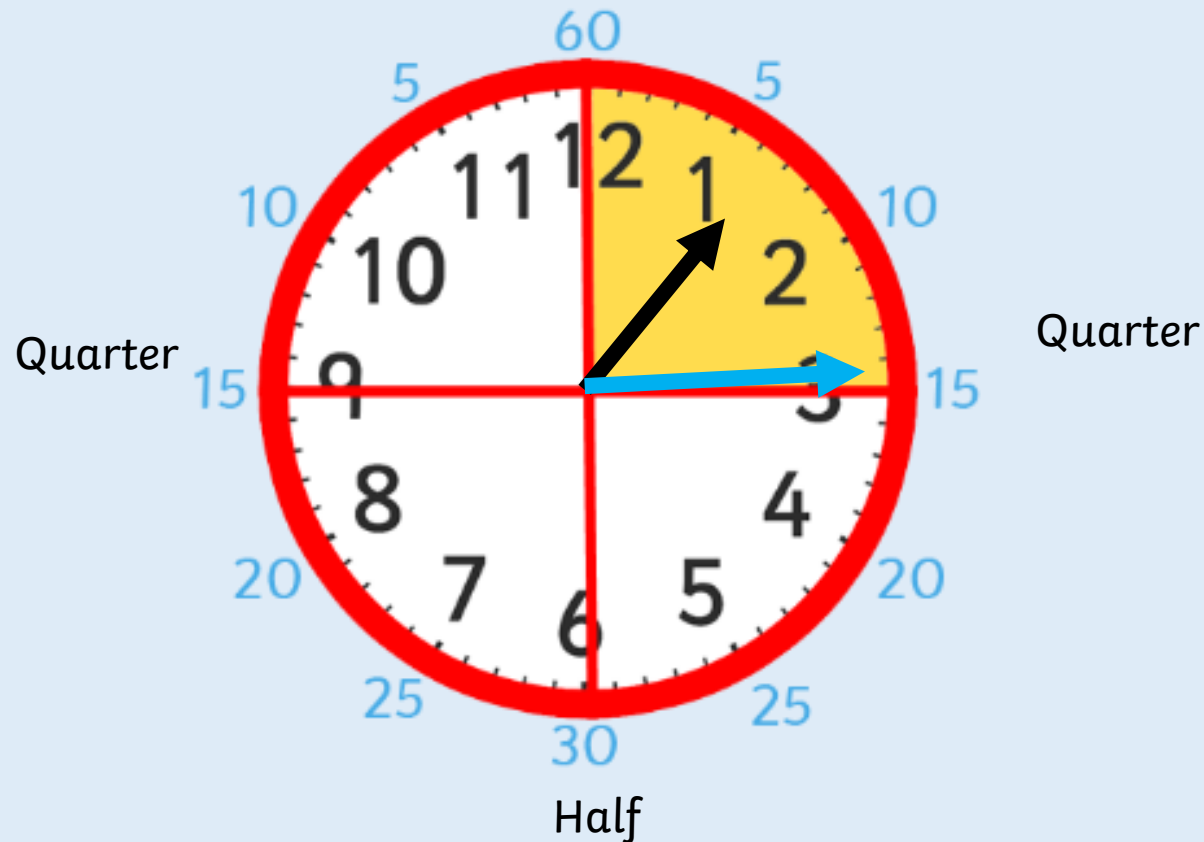
There are 15 minutes in quarter of an hour.



When we tell the time we either say it is '**past**' or '**to**' the hour.



Look at this time.  
The big hand is pointing at 3, which is the first quarter.  
Where is the small hand pointing? Is it on the number?  
It's actually a quarter of the way between 1 and 2.





What time is this clock showing?

Where is the **big hand** pointing?

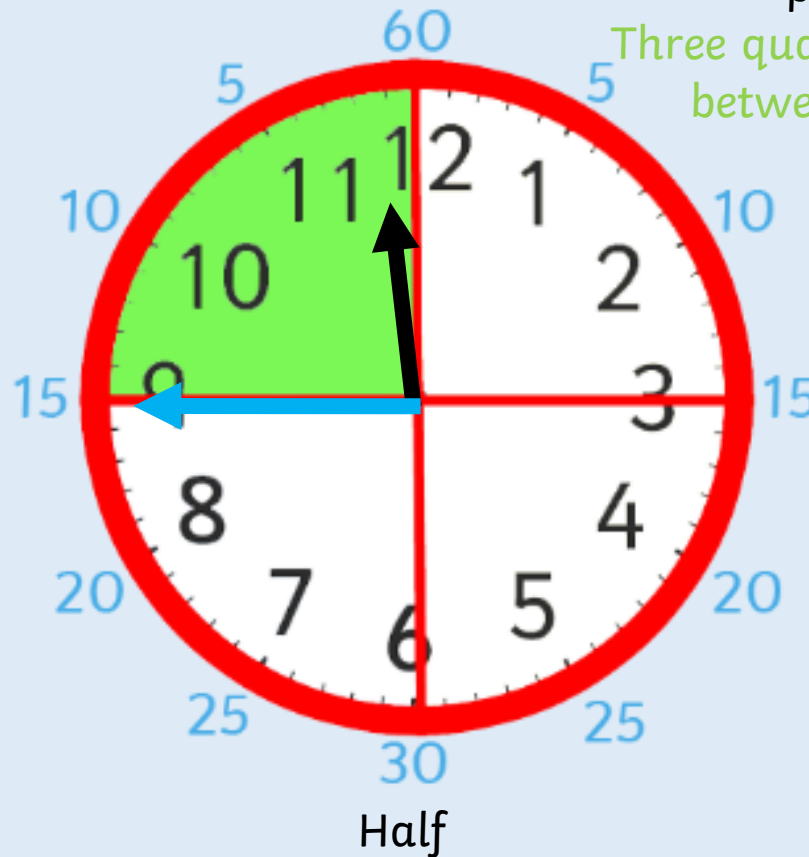
9.

Quarter to 12.

Where is the **little hand** pointing?

Three quarters of the way between 11 and 12.

Quarter



Quarter

What do you notice about the small hand?

It is halfway between 3 and 4

What time is this clock showing?

Half past three.



## Plenary

Which clock is showing **quarter past**?

Which clock is showing **half past**?

Which clock is showing **quarter to**?

