Maths Week 5

Learning Objective: To tell the time to o'clock and half past.

This PowerPoint teaches children how to tell the time. They will recap what a clock is and why we use them. They will then look at telling the time to o'clock and half past and drawing hands to show the time.

Monday What are these?







What do they tell you?

That's right! They're clocks!



Have you seen a clock before?

What do you already know about clocks?

They tell you the time.

Let's go on a clock hunt around your house!



What do you notice about the clocks? How many clocks did you find? did you find the

_clocks?

Let's find out what clocks need to have!



Clocks have numbers!

Clocks have hands! What do you notice about the hands?

There's a big hand and a little hand.



Clocks have 2 hands.
They have a big
hand and a little
hand.

Do you know what the big hand tells you? Do you know what the little hand tells you?

The little hand tells you the hour.

The big hand tells you the minutes.

our task!



Can you create your own clock?

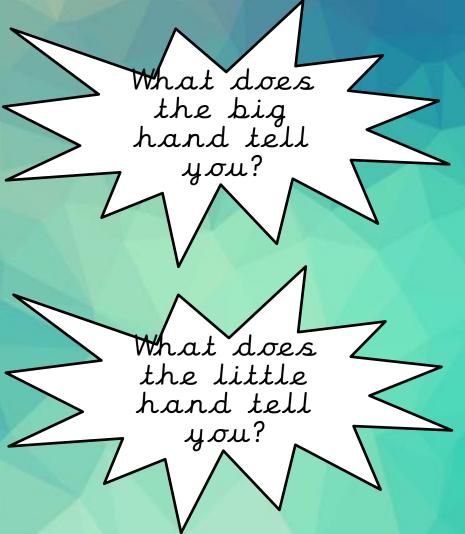
you make your clock? creative!

Remember what a clock needs!

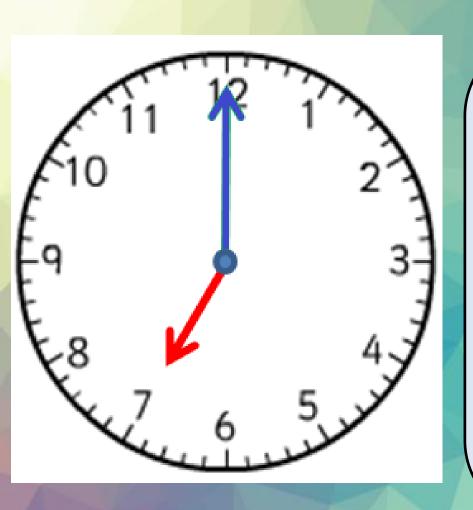
- · Numbers
- Big handLittle hand

Tuesday Can you remember what a clock needs?





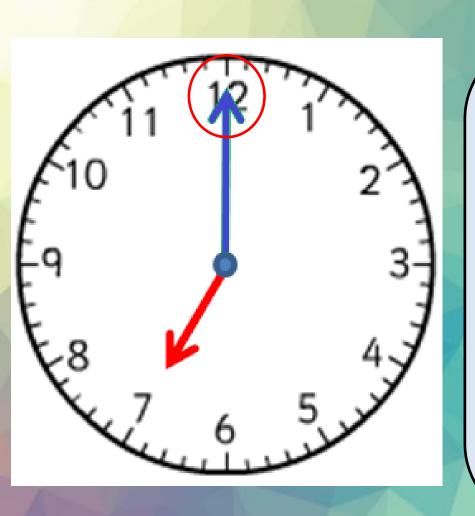
Let's look at how to tell the time to o'clock!



Look at this clock.

Where is the big hand pointing to? Do you know what it's telling you?

That's right! It's o'clock!

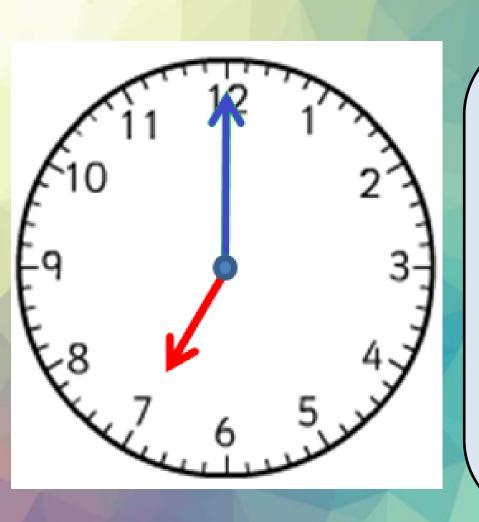


When the big hand is pointing to the 12 it means o'clock.

The little hand tells you the hour.

Can you show me o'clock with your hands?

Children to point both their hands upwards to show where 12 is on a clock.

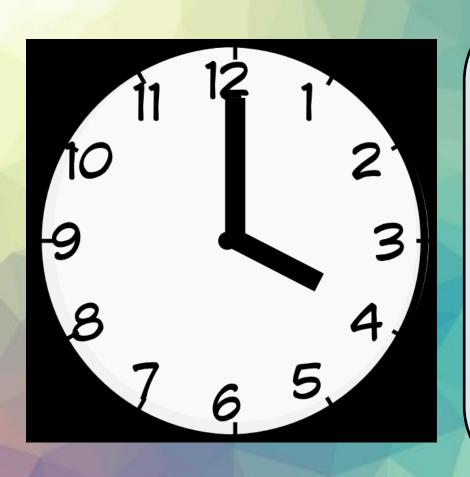


Where is the big hand?

Where is the little hand?

Can you explain your answer?

I know it's ______
because_____

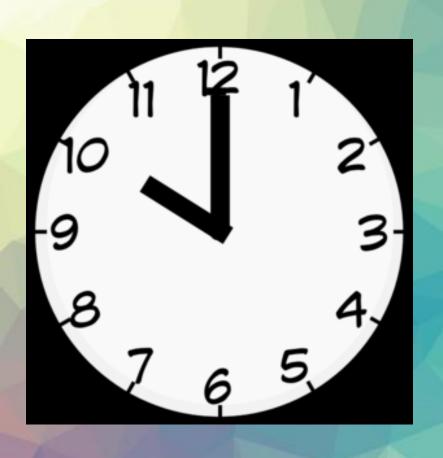


Where is the big hand?

Where is the little hand?

Can you explain your answer?

I know it's ______
because .

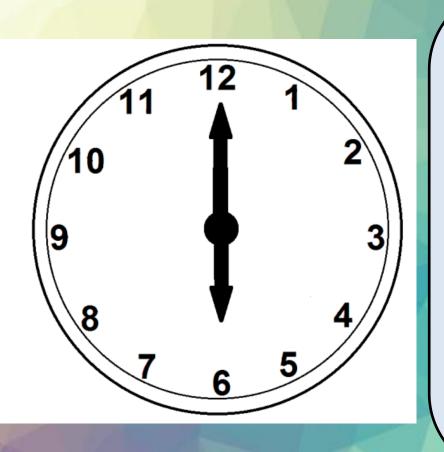


Where is the big hand?

Where is the little hand?

Can you explain your answer?

I know it's ______
because_____

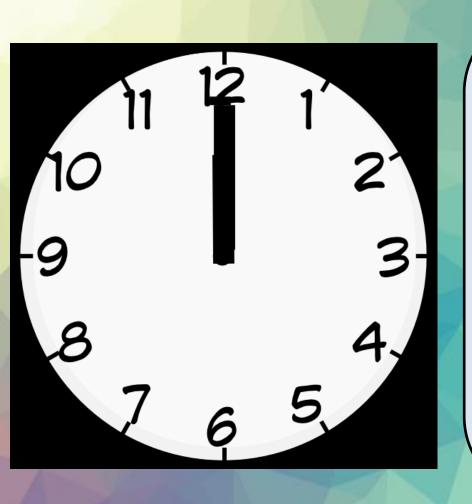


Where is the big hand?

Where is the little hand?

Can you explain your answer?

I know it's ______
because_____.



Where is the big hand?

Where is the little hand?

Can you explain your answer?

I know it's ______
because_____.

Your task!

Ask a grown up to draw some clocks showing o'clock times and hide them around the house.

Can you find them and read the times to o'clock?

Or

Can you draw a clock yourself showing these times?

10 o'clock

8 o'clock

7 o'clock

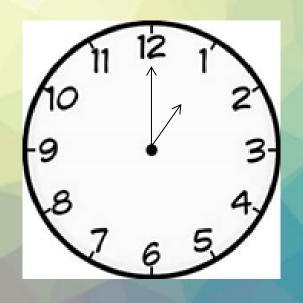
9 o'clock

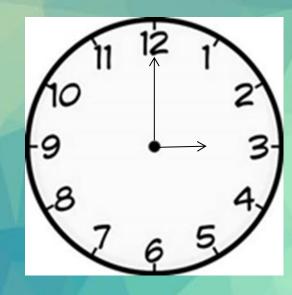
12 o'clock

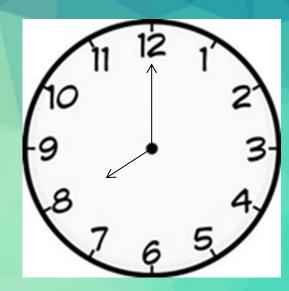
I o'clock

Wednesday

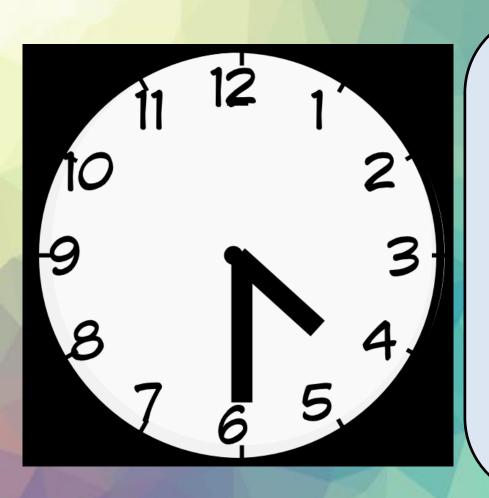
Can you read these clocks?







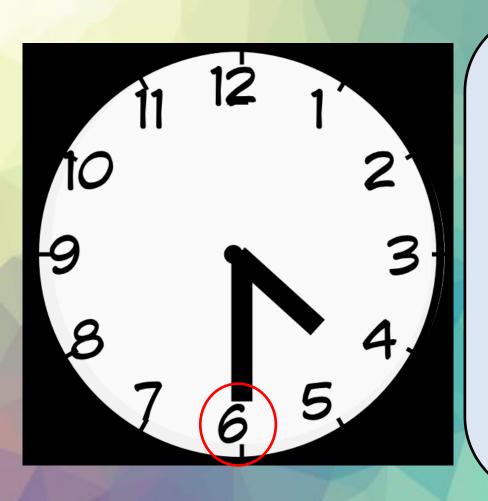
Let's look at how to tell the time to half past!



Look at this clock.

Where is the big hand pointing to? Do you know what it's telling you?

That's right! It's half past!

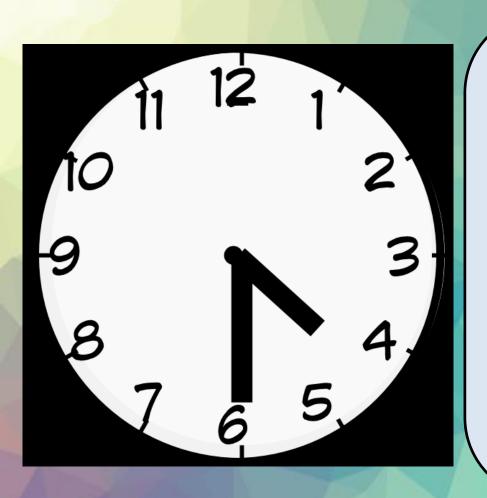


When the big hand is pointing to the 6 it means half past.

Can you show me half past with your hands?

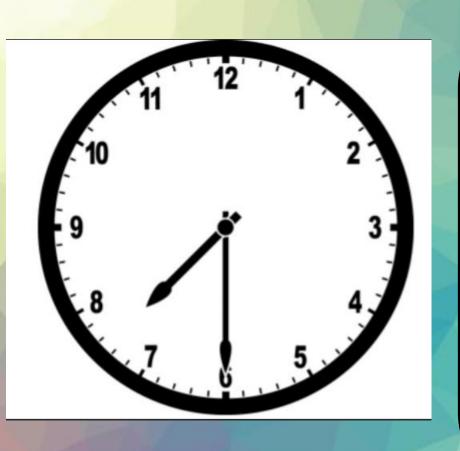
Children to point both their hands downwards to show where 6 is on a clock.

What do you notice about the little hand?



That's right!
The little hand isn't pointing directly towards a number.

When it's half past, the little hand sits in between two numbers to show that it has gone past 4 o'clock and it has now moved half way around the clock and is moving towards 5 o'clock.

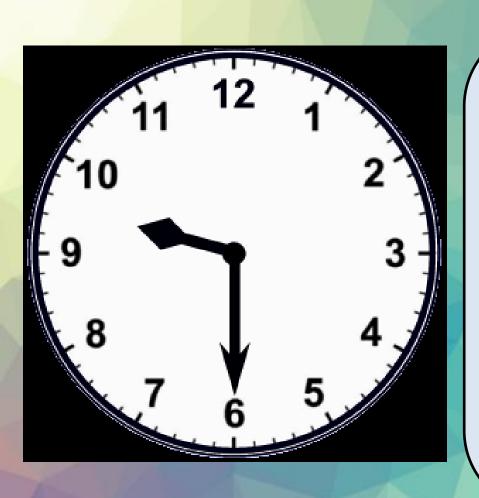


Where is the big hand?

Where is the little hand?

Can you explain your answer?

I know it's ______
because_____



Where is the big hand?

Where is the little hand?

Can you explain your answer?

I know it's _______
because_____.



Where is the big hand?

Where is the little hand?

Can you explain your answer?

I know it's ______
because_____



Where is the big hand?

Where is the little hand?

Can you explain your answer?

I know it's ______
because_____

Your task!

Ask a grown up to draw some clocks showing half past times and hide them around the house.

Can you find them and read the times to half past?

Or

Can you draw a clock yourself showing these times?

Half past 10

Half past 4

Half past 1

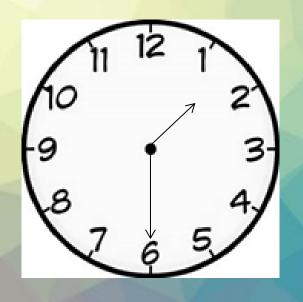
Half past 9

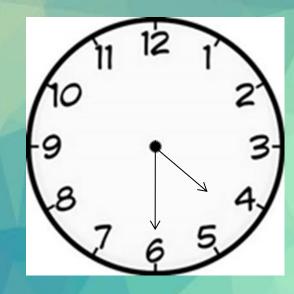
Half past 5

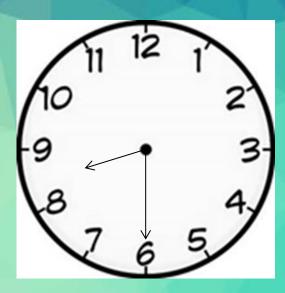
Half past 12

Thursday

Can you read these clocks?







Today we're going to draw the hands on a clock to show the time!

Using your hands can you show me...

Half past?

O'clock?

Today we're going to draw the hands on a clock to show the time!

To draw the hands on a clock we need to read what time we need to make.

e.g. 7 o'clock

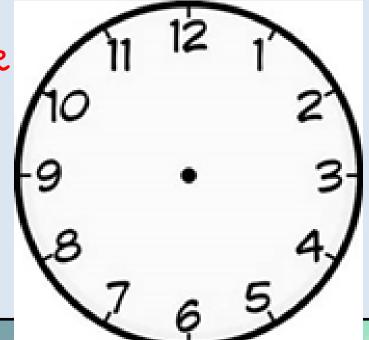
So, we need to draw the big and little hand to show 7 o'clock.

- 1. Am I making an o'clock or half past time?
 - 2. Where will the big hand go? 3. Where will the little hand go?

Let's have a go at drawing the hands to show these times!

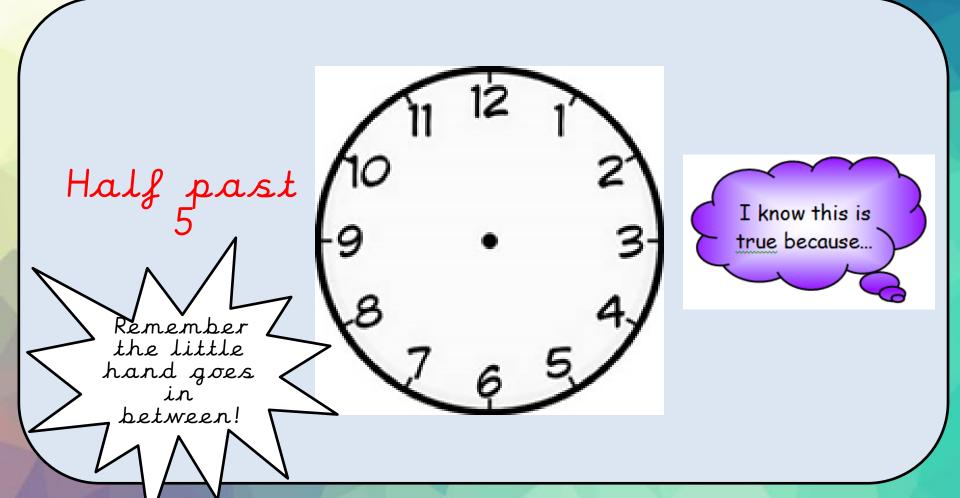
Either verbally telling/showing a grown up or drawing a clock can you explain/show how to make this time?

8 o'clock



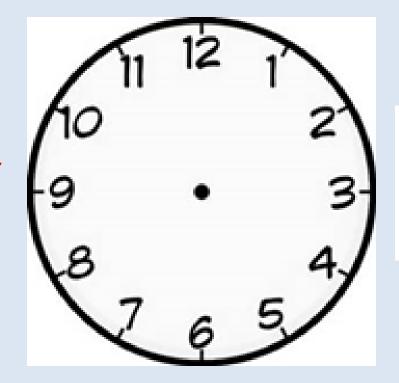
I know this is true because...

Either verbally telling/showing a grown up or drawing a clock can you explain/show how to make this time?



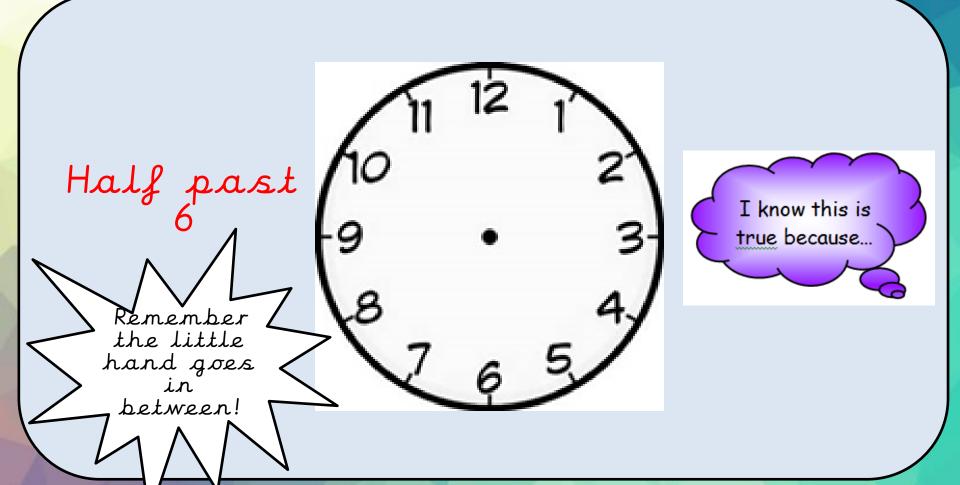
Either verbally telling/showing a grown up or drawing a clock can you explain/show how to make this time?

10 o'clock



I know this is true because...

Either verbally telling/showing a grown up or drawing a clock can you explain/show how to make this time?



Your task!

Can you draw clocks showing these times?

Remember:

- I. Is it asking for o'clock or half past?
- 2. Where will the big hand go?
 - 3. Where will the little hand go?

Half past 12

7 o'clock

Half past 1

6 o'clock

Half past 5

12 o'clock