

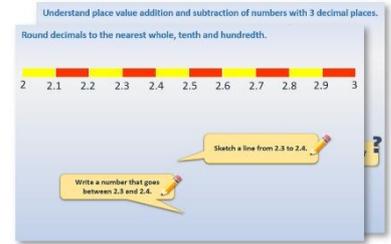
Week 14, Day 5

Telling the time

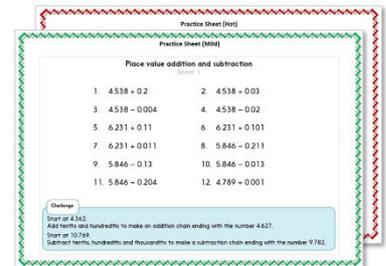
Each day covers one maths topic. It should take you about 1 hour or just a little more.

1. Start by reading through the **Learning Reminders**.

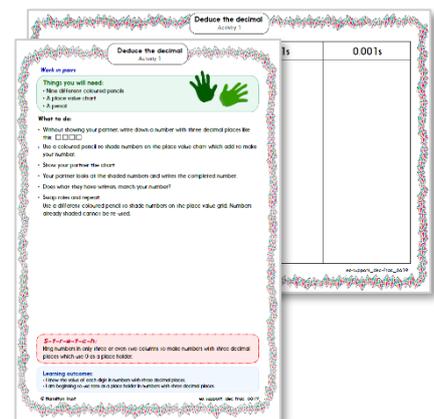
It might also be helpful to watch this short video on [Introducing Time in the Early Years](#) from Prof. Ruth Merttens.



2. Tackle the questions on the **Practice Sheet**. There might be a choice of either **Mild** (easier) or **Hot** (harder)! Check the answers.



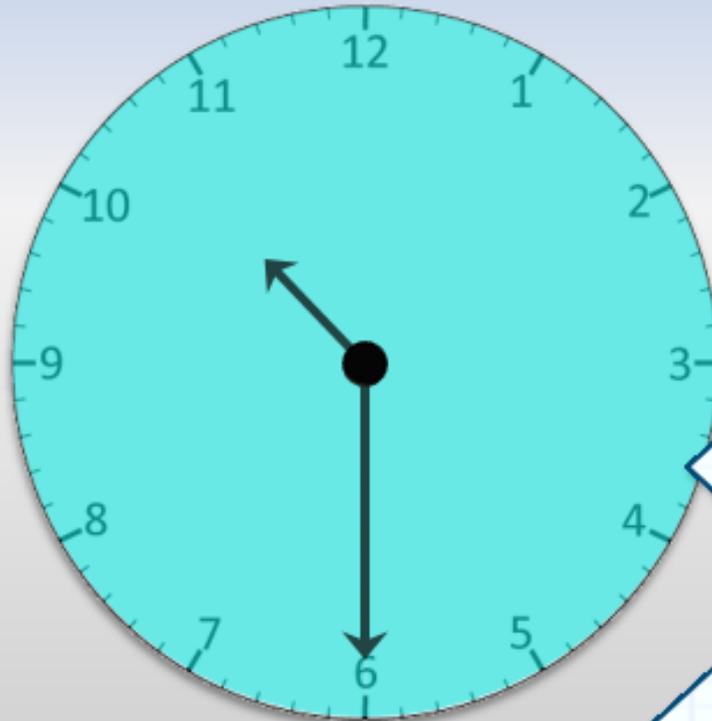
3. Finding it tricky? That's OK... have a go with a grown-up at **A Bit Stuck?**



4. Think you've cracked it? Whizzed through the Practice Sheets? Have a go at the **Investigation...**

Learning Reminders

Recognise half-past digital and analogue times.



10:30

What are two ways to say this time?



We can say **half past ten** because the minute hand has travelled **half way** around the clock.

We can also say **ten-thirty** because there are sixty minutes in an hour so **half an hour is 30 minutes.**

Learning Reminders

Order times from earliest to latest.

2:30

5:30

6:30

3:30

4:30

All these times are after
midday and before 7pm.

Order these times
from the earliest to
the latest.



2:30

3:30

4:30

5:30

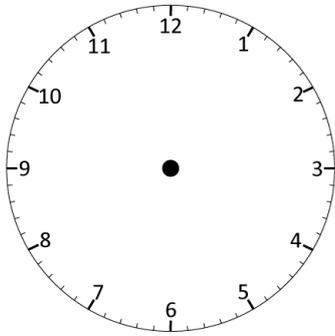
6:30

Practice Sheet Mild

TV shows

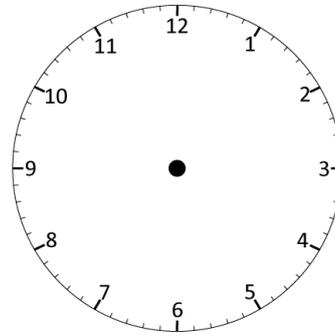
Draw hands to show the start of these TV shows.

Phineas and Ferb



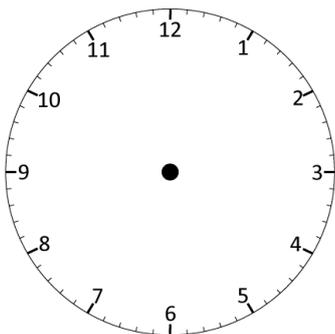
Half past 3

Curious George



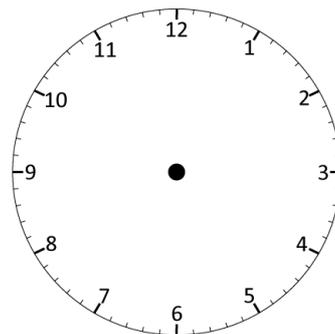
Half past 5

Ben 10



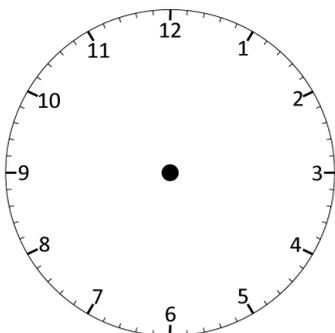
4 o'clock

Mr Maker



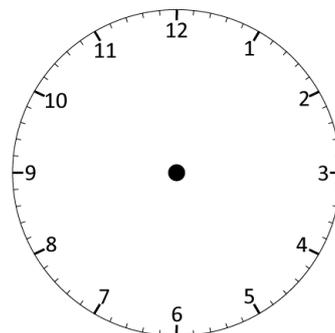
Half past 6

GiggleBiz



2 o'clock

Sofia the First



Half past 1

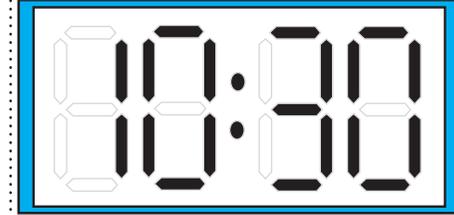
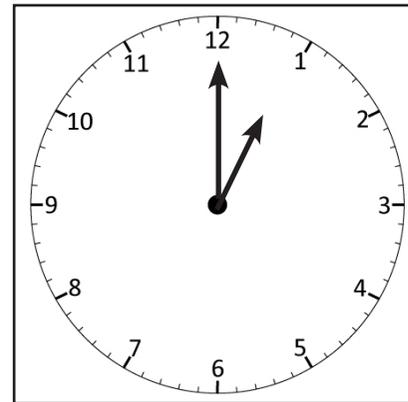
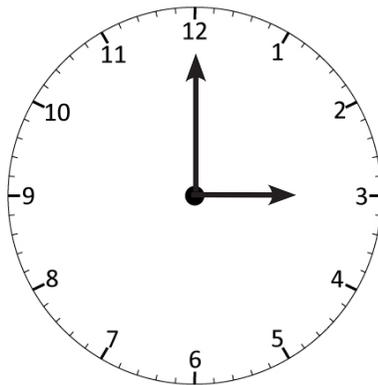
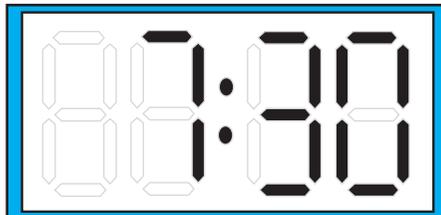
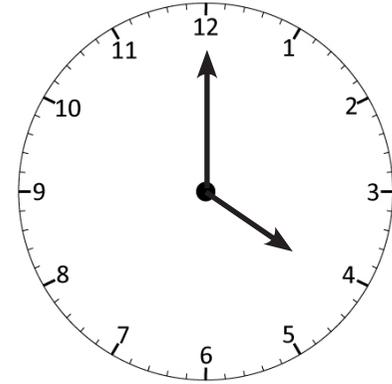
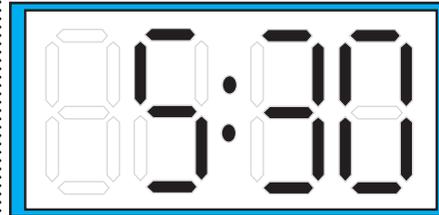
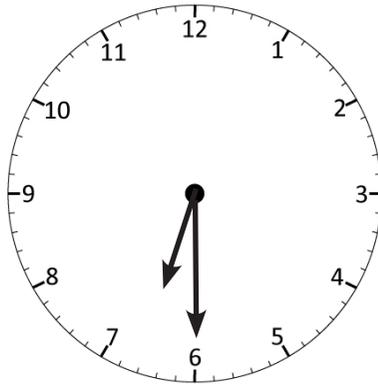
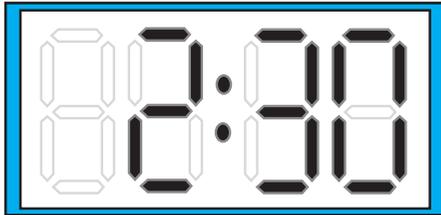
Challenge

Now order the programmes from earliest to latest.

Practice Sheet Hot

Tuesday times

Cut out the cards, showing times after lunch. Order them earliest to latest.
Stick them in your book, then draw a picture to show what you would be doing at that time on a Tuesday.

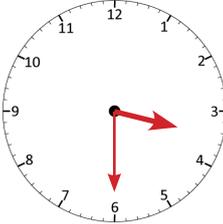
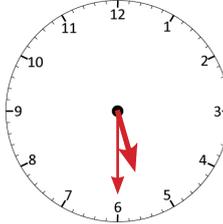
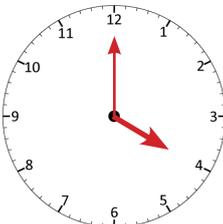
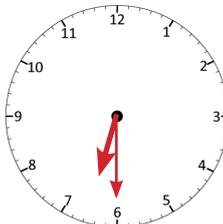
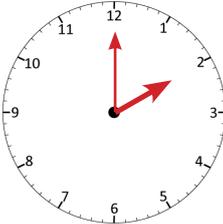
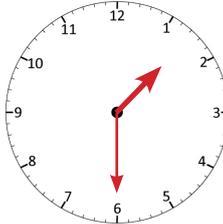


Challenge

Write at least five pairs of half-past times with two hours between them.

Practice Sheets Answers

TV shows (mild)

<p>Phineas and Ferb</p>  <p>Half past 3</p>	<p>Curious George</p>  <p>Half past 5</p>
<p>Ben 10</p>  <p>4 o'clock</p>	<p>Mr Maker</p>  <p>Half past 6</p>
<p>GiggleBiz</p>  <p>2 o'clock</p>	<p>Sofia the First</p>  <p>Half past 1</p>

Challenge

In order earliest to latest...

Sofia the First (1.30)
GiggleBiz (2.00)
Phineas and Ferb (3.30)
Ben 10 (4.00)
Curious George (5.30)
Mr Maker (6.30)

Tuesday times (hot)

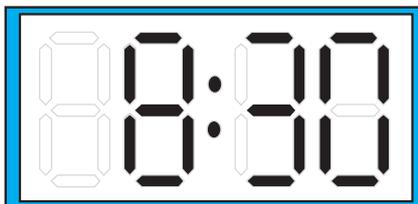
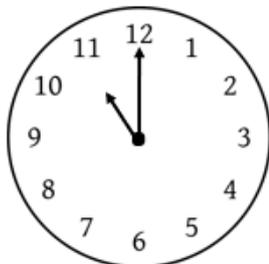
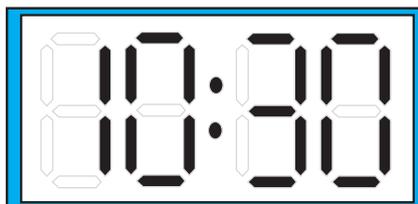
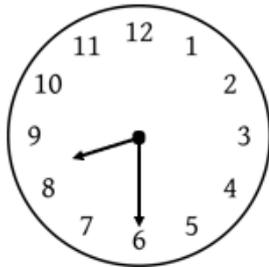
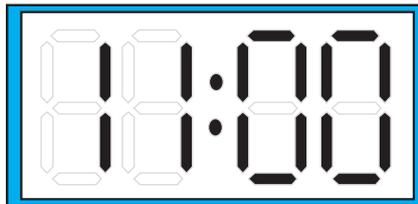
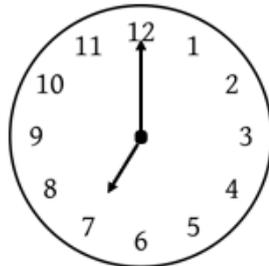
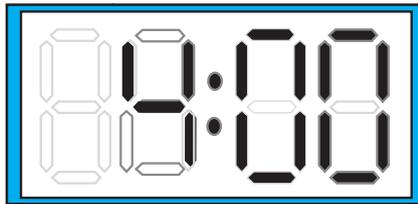
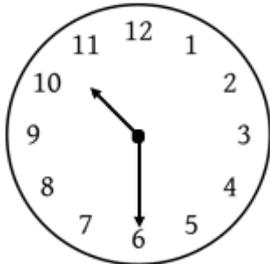
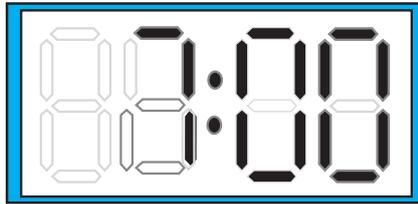
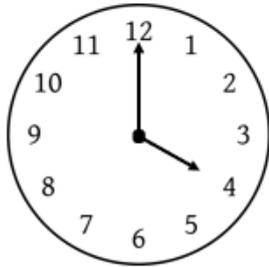
Times in order earliest to latest and example of activity undertaken at that time:

1.00 Lunch time
2.30 PE
3.00 Home time
4.00 Swimming club
5.30 Tea time
6.30 Bath time
7.30 Bed time
10.30 Fast asleep

A Bit Stuck?

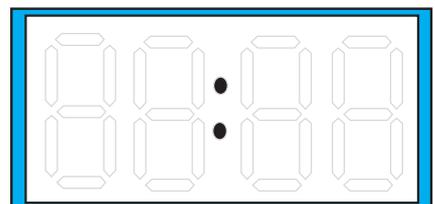
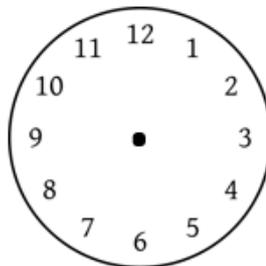
TV times

Draw lines between matching times.



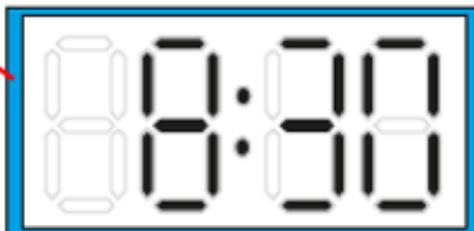
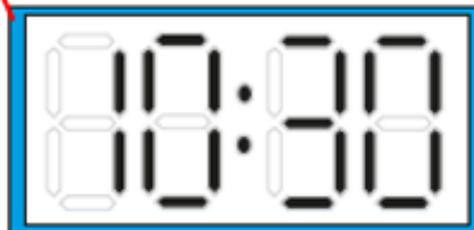
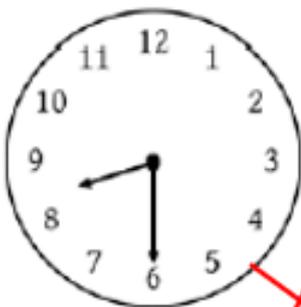
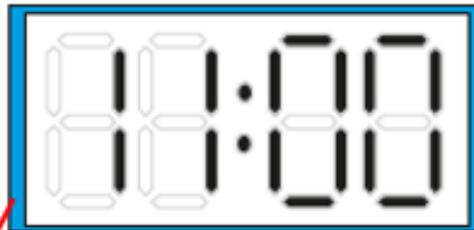
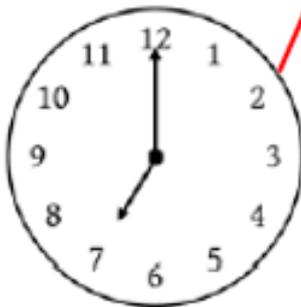
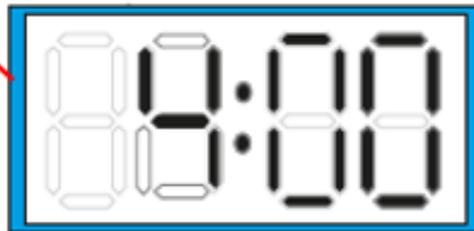
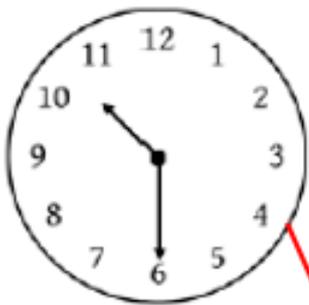
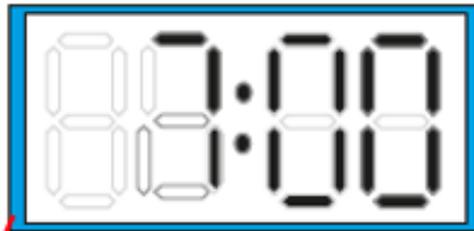
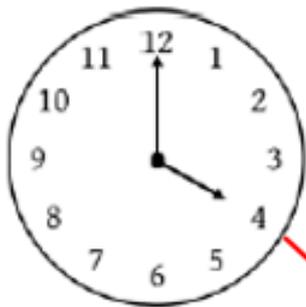
Challenge

Draw your own clock face and matching digital time.



A Bit Stuck?

Answers



Investigation

Time challenge

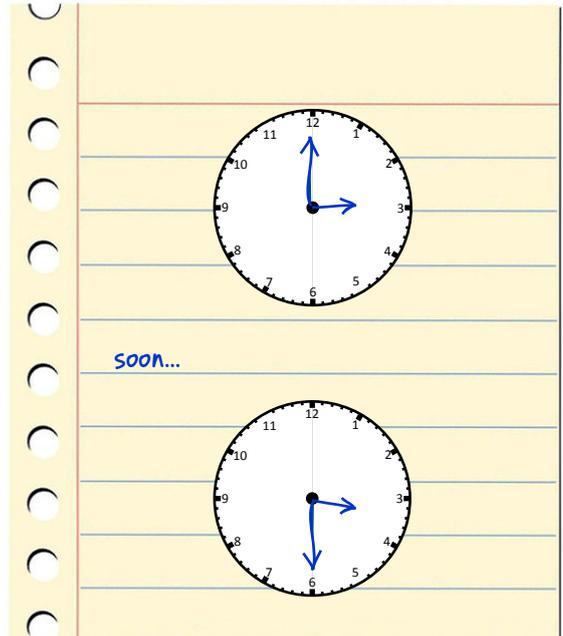
1. This is a game for two players.
Spread out the word cards face down.
2. **Player 1:**
Take a clock face. Draw on the hands at an o'clock time.
3. **Player 2:**
Take a word card. Read it.
4. Together, work out a time that fits what the card tells you. Discuss this, for example, What time is soon after your time? 3:30.
5. Draw it on a clock face. This is your new time.
6. Take another card, for example, earlier.
Together: work out a time that fits what the card tells you, for example, 2:00.

BUT you may not draw a time you have already had!

7. Draw your agreed time on a clock face. This is your new time.
8. Keep playing like this until you have used all the cards if you can.
You may get stuck! Discuss why you are stuck.

Turn the cards over and play again.

Which times are morning? Which are afternoon?
What makes it hard to use a card?



Challenge

Draw a time to start with and arrange the cards face up in an order where you know it will be possible to use them all, writing different times after each card.

Investigation

Time challenge



soon

later

after

before

earlier

next

last thing

first thing

Investigation

Time challenge

The image contains four identical blank analog clock faces, each enclosed in a dashed rectangular box. The clocks are arranged in a 2x2 grid. Each clock face has a central black dot and a vertical line extending from the center to the 12 o'clock position. The numbers 1 through 12 are placed around the perimeter of each clock face. There are tick marks between the numbers, representing minutes. A small scissors icon is located at the top left corner of the first clock's dashed box.