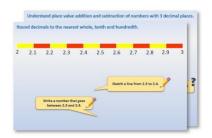
### Week 13, Day 4

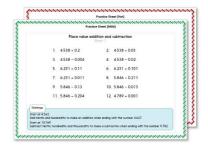
### Tell the time on digital and analogue clocks (1)

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**. They come from our *PowerPoint* slides.



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

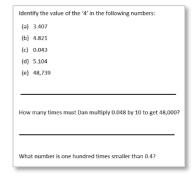


3. Finding it tricky? That's OK... have a go with a grown-up at A Bit Stuck?

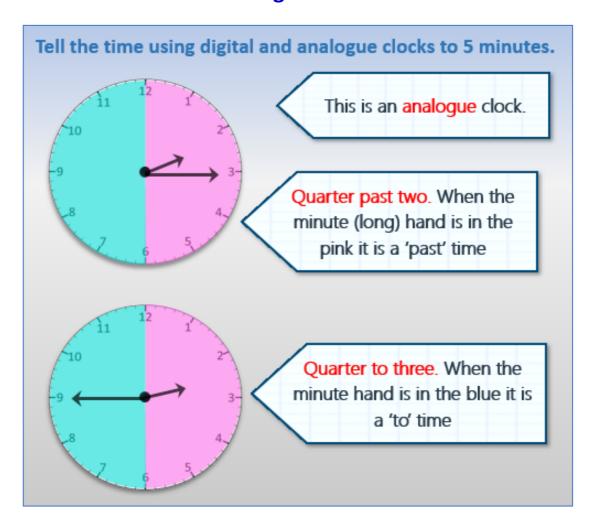


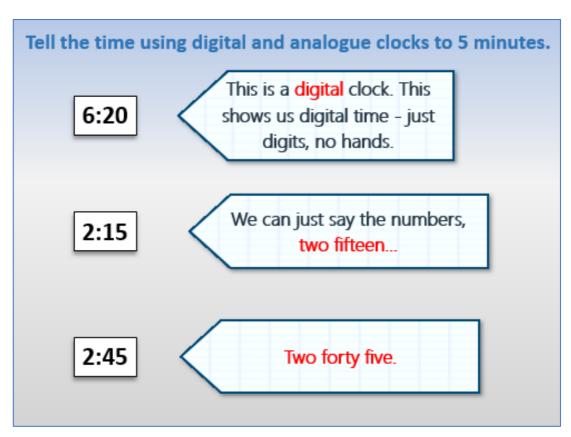
4. Have I mastered the topic? A few questions to **Check your understanding.** 

Fold the page to hide the answers!

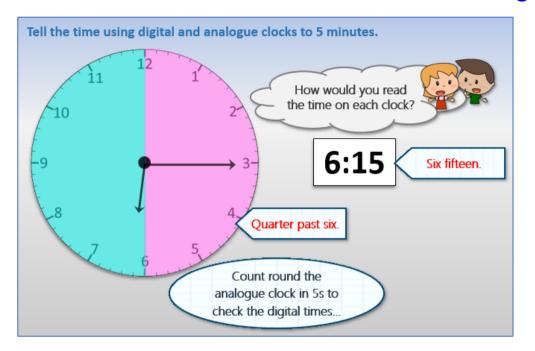


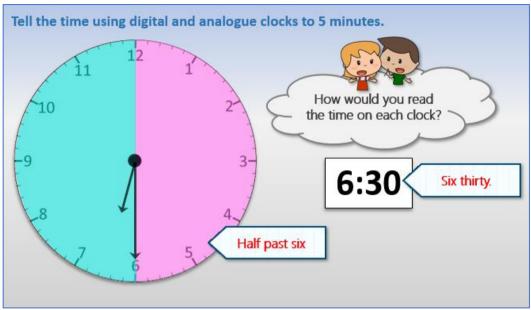
## **Learning Reminders**

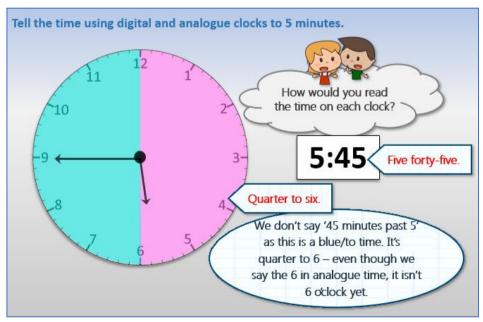




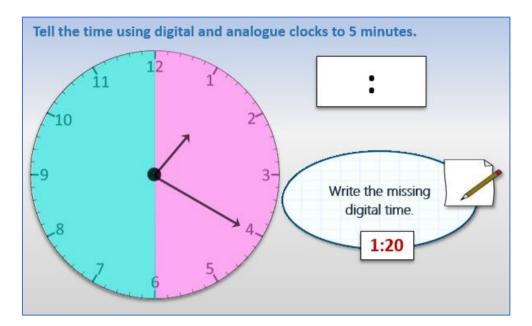
### **Learning Reminders**

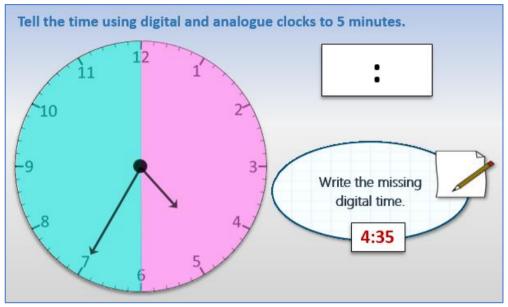


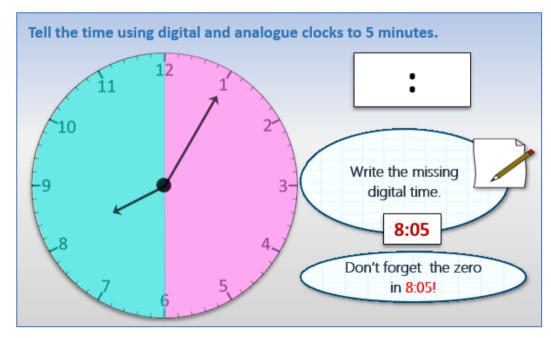




## **Learning Reminders**

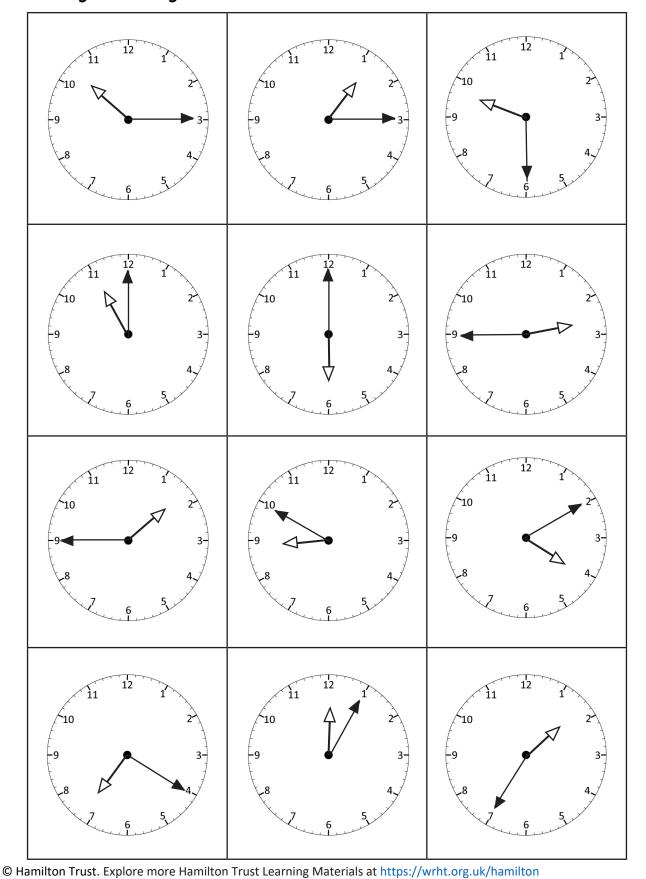




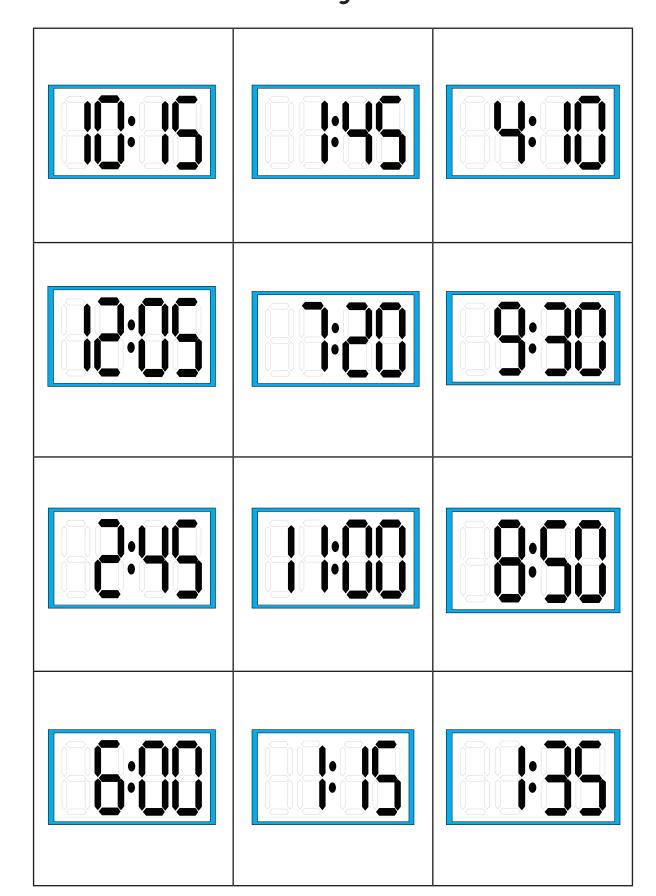


## Practice Sheet Mild Matching times

Find matching sets of three cards all showing the same time: one analogue, one digital and one written.



# Practice Sheet Mild Matching times



# Practice Sheet Mild Matching times

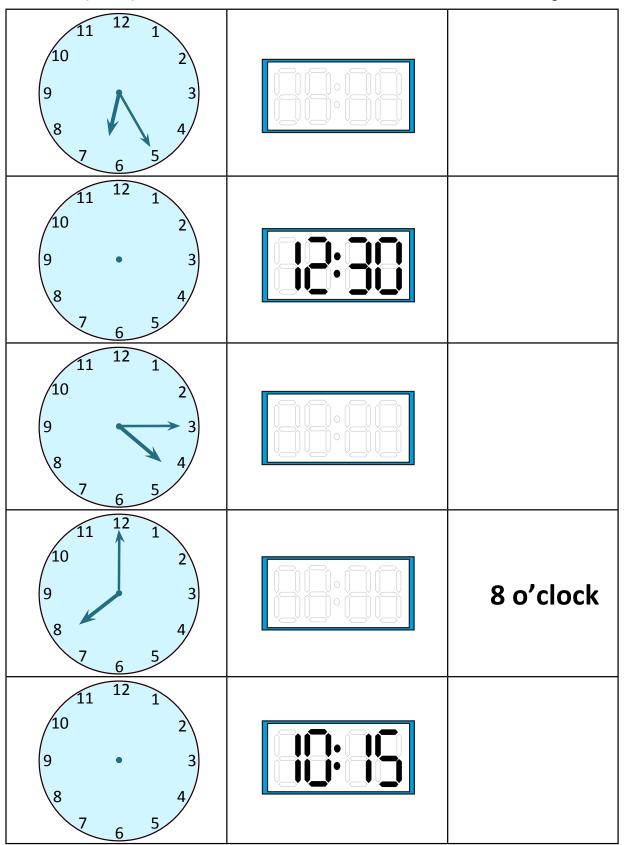
Five past twelve	Twenty-five to two	Ten past four
Twenty past seven	Ten to nine	Six o'clock
Eleven o'clock	Quarter to three	Half past nine
Quarter past ten	Quarter past one	Quarter to two

## **Practice Sheet Hot**

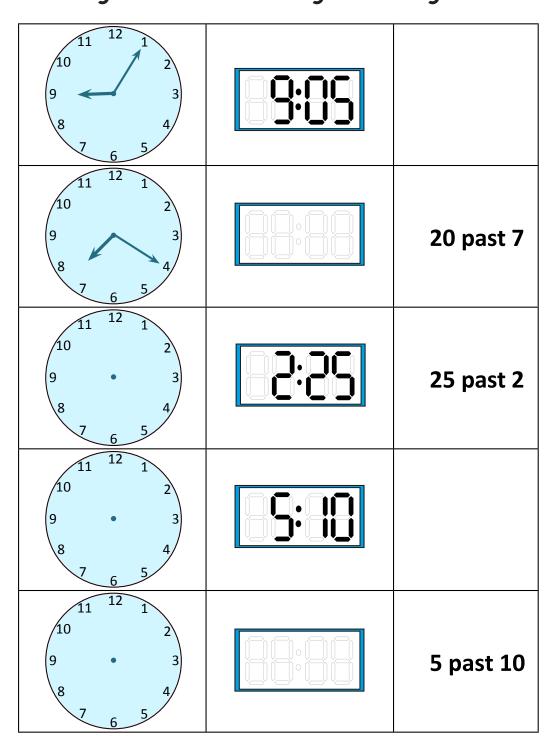
## Reading the time on analogue and digital clocks

Draw hands on the clock, fill in the digital display or write the time in words to create sets of three matching times.

Once complete, you could cut out the cards to create a 'Match the Times' game!



# Practice Sheet Hot continued Reading the time on analogue and digital clocks



#### **Challenge**

Reflect this time in a mirror, horizontally and vertically. What time does it show?

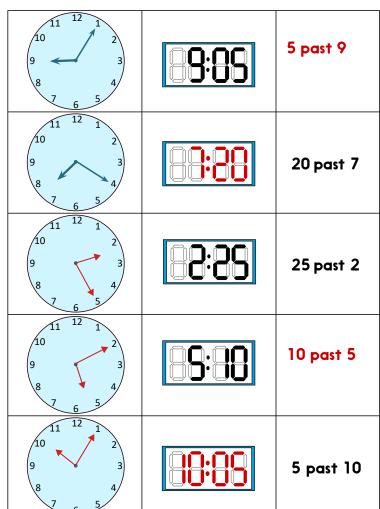
Can you draw them on an analogue clock?



## Practice Sheet Hot Answers

#### Reading the time on analogue and digital clocks

11 12 1 10 2 9 3 8 4 7 6 5	0.00	25 past 6
11 12 1 10 2 9 3 8 4 7 6 5	88:80	half past 12
11 12 1 10 2 9 3 8 4		quarter past 4
11 12 1 10 2 9 3 8 4	8.88	8 o'clock
11 12 1 10 2 9 3 8 4	8:38	quarter past 10



**Challenge** 02:10 reflects horizontally in the mirror as 01:50 and vertically as 05:10

## A Bit Stuck? Clock Match

#### Things you will need:

Analogue and digital clocks (provided on next two pages)





901

82

#### What to do:

- Cut out the clocks to make a set of cards.
- Shuffle the cards and spread out, face-up on the table.
- Find pairs of matching analogue and digital clocks.







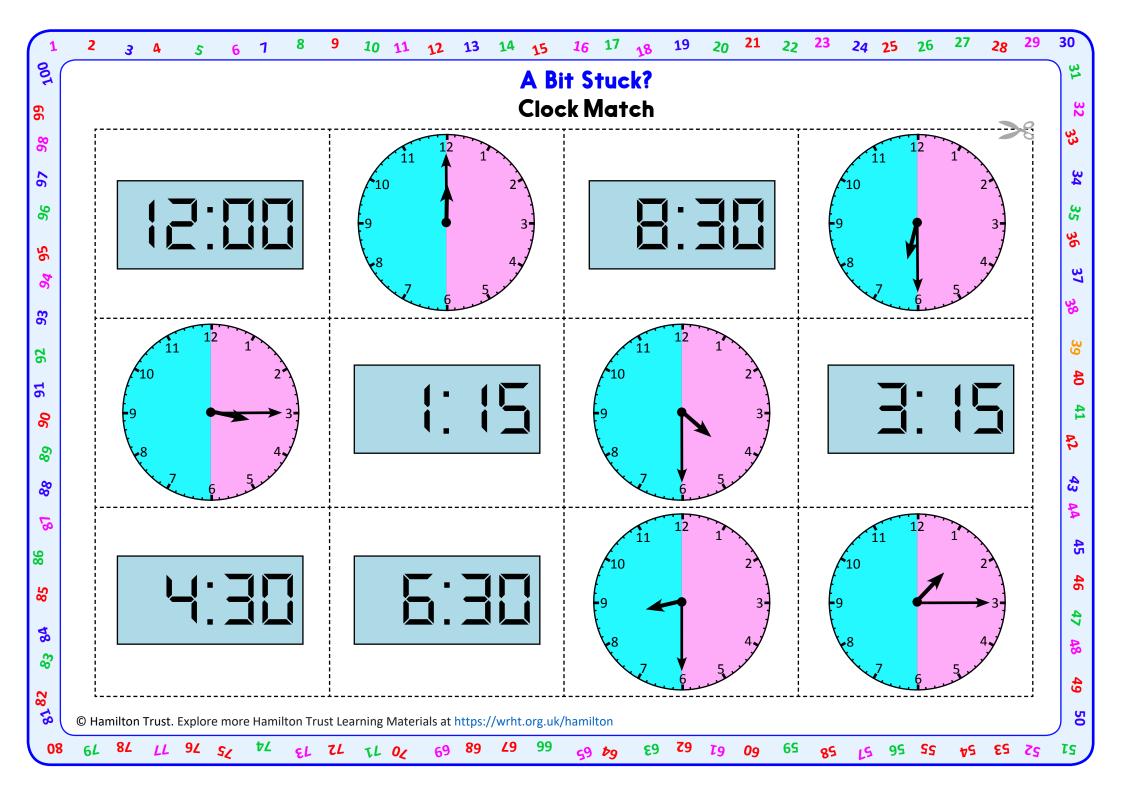


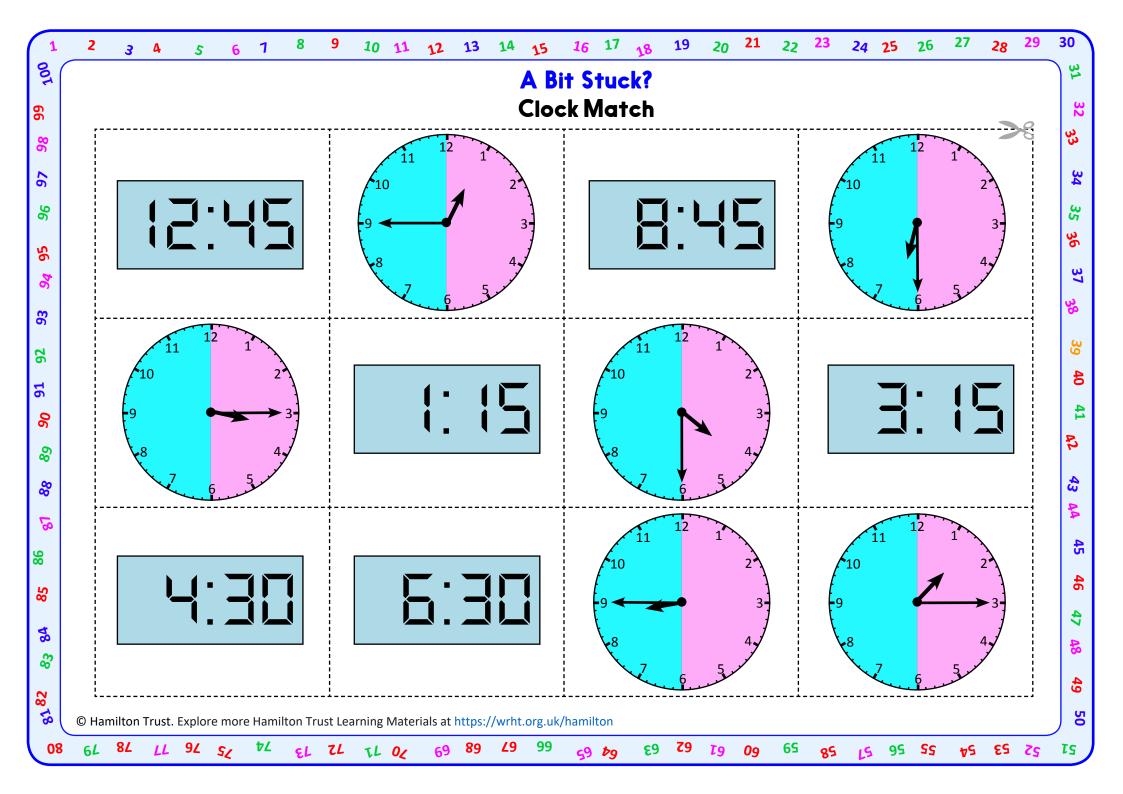




© Hamilton Trust. Explore more Hamilton Trust Learning Materials at https://wrht.org.uk/hamilton

08 6L 8L LL 9L 5L th th of 69 89 69 89 69 89 69 69 69 69 65 85 65 85 65 85 55 15





### Check your understanding Questions

What number is the minute hand pointing at when the clock shows these times?

Count in 5s to find out.

- (a) quarter past 8
- (b) quarter to 4
- (c) twenty past 1
- (d) twenty to 7
- (e) twenty-five past 9
- (f) ten to 3
- (g) five to 12

Draw lines to match each written time to a digital time:

Quarter past 3 3:45

Ten past 12 10:50

Quarter to 4 3:15

Ten to 11 5:40

Twenty past 3 12:10

Five to 2 3:20

Twenty to 6 1:55

Answers on next page

## Check your understanding Answers

What number is the minute hand pointing at when the clock shows these times?

Count in 5s to find out.

- (a) quarter past 8 3
- (b) quarter to 4 9
- (c) twenty past 1 4
- (d) twenty to 7 8
- (e) twenty-five past 9 5
- (f) ten to 3 10
- (g) five to 12 11

Check on a clock if children are unsure of these.

Draw lines to match each written time to a digital time:

