

Dear Parents/Carers,
This powerpoint takes the children through the learning sequence. If possible please talk through the slides with your child and check their understanding. The slides start at a basic level to re-cap previous learning.

Time

29.4.20

29.4.20

LO: I can find durations of time



Starter

How many minutes are in one full turn around the clock?



How many hours are in each full turn around the clock?



How many minutes are between 12:00 and 12:25?



Use the clocks to help you work out the answer.

Write the answers in your book.

Starter - answer

How many minutes are in one full turn around the clock?

There are 60 minutes in one turn around the clock.

How many hours are in each full turn around the clock?

There are 12 hours in each turn around the clock.

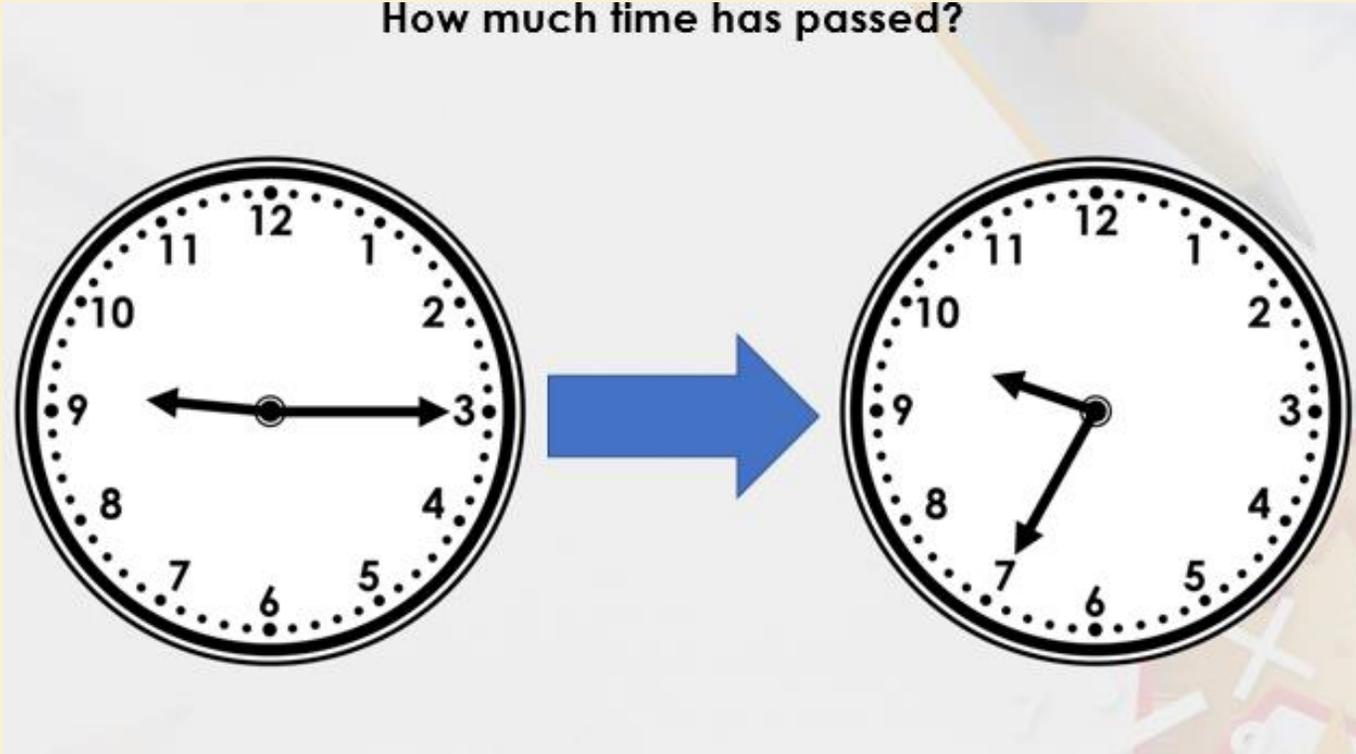
How many minutes are between 12:00 and 12:25?

There are 25 minutes between 12:00 and 12:25.



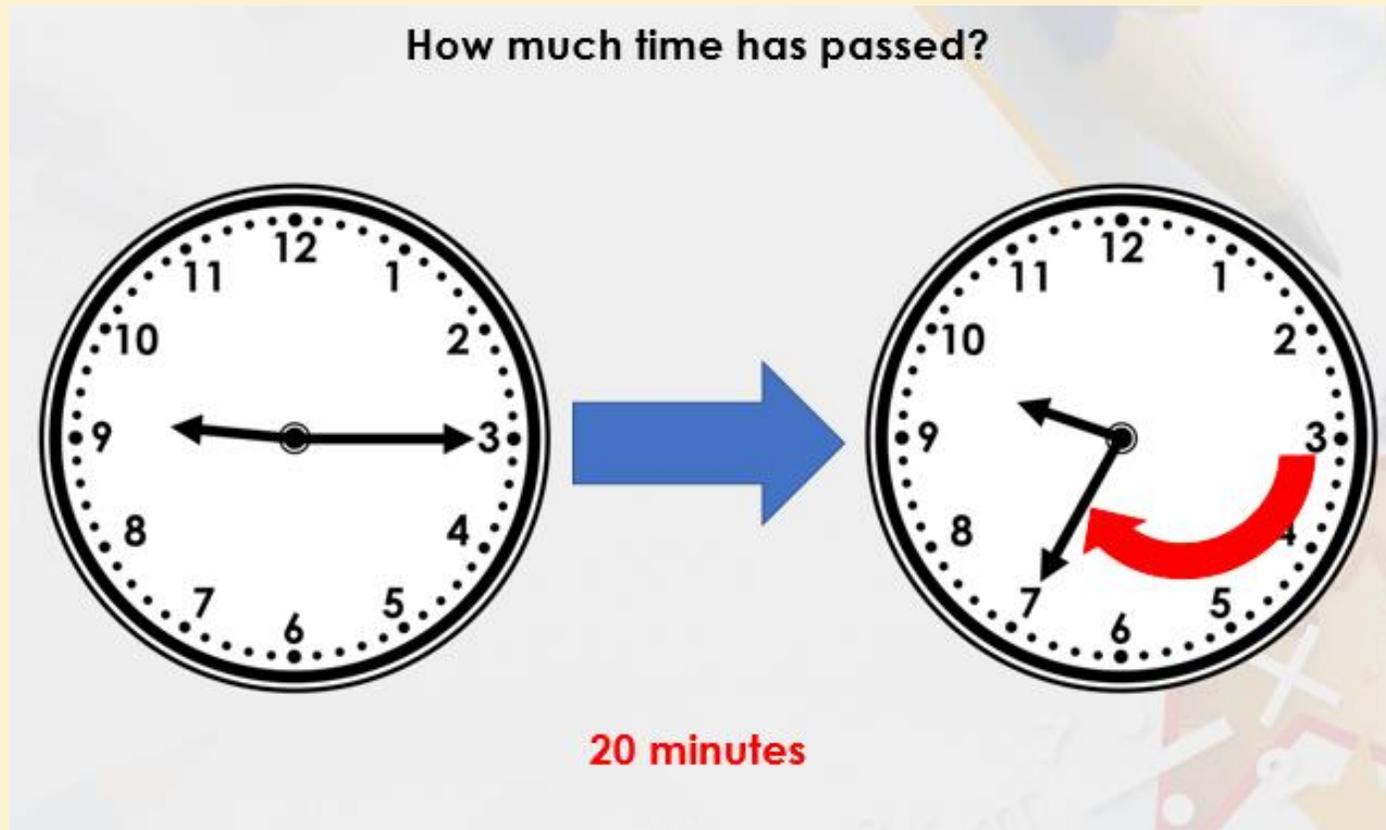
Descriptive Teaching

How much time has passed?



Look at the position of the minute hand. How many minutes have passed?

Descriptive Teaching - Answer



Descriptive Doing

A cartoon starts at 25 minutes to 7 and last for 20 minutes.

Circle the time it finishes.

**20 minutes
to 7**

**5 minutes
to 7**

**10 minutes
to 7**

Use a clock to help
you solve the
problem.

Descriptive Doing - Answer

A cartoon starts at 25 minutes to 7 and last for 20 minutes.

Circle the time it finishes.

20 minutes
to 7

5 minutes
to 7

10 minutes
to 7

Reflective Teaching

Are the statements true or false?

Club	Start	Finish
Art	15:10	16:00
Rugby	15:05	15:50
Homework	15:10	16:10
Tennis	15:00	16:05

Art club is longer than homework club.

Rugby club is shorter than tennis club.

What is the duration of each club?

Write the answers to the questions in your book.

Reflective Teaching - Answers

Are the statements true or false?

Club	Start	Finish
Art	15:10	16:00
Rugby	15:05	15:50
Homework	15:10	16:10
Tennis	15:00	16:05

Art club is longer than homework club.

False

Rugby club is shorter than tennis club.

True

Reflective Doing

Erika reads for 35 minutes. Circle when she read.

9:30 – 10:00

19:25 – 19:55

18:20 – 18:55

10:45 – 11:25

Work out the duration between each time. Write the correct answer in your book.

Reflective Doing - Answers

Erika reads for 35 minutes. Circle when she read.

9:30 – 10:00

19:25 – 19:55

18:20 – 18:55

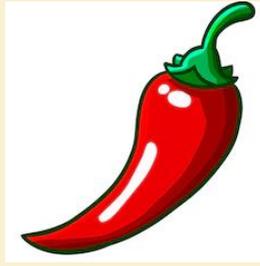
10:45 – 11:25

Independent work

The following slides are questions for you to work through independently.

There are 3 sets of work - 1 chili (the easiest), 2 chilies, 3 chilies (the hardest). Choose one set you feel most comfortable with.

Independent work



1a. Are the statements true or false?

Club	Start	Finish
Art	3:20pm	3:50pm
Rugby	3:00pm	3:40pm
Homework	3:20pm	4:00pm
Tennis	3:10pm	4:20pm

Tennis club is longer than rugby club.
Art club is shorter than homework club.



S VF

1b. Are the statements true or false?

Club	Start	Finish
Maths	3:10pm	4:10pm
Craft	3:00pm	4:00pm
Knitting	3:20pm	3:40pm
Hockey	3:10pm	4:00pm

Hockey club is longer than maths club.
Knitting club is shorter than craft club.



S VF

Independent work



2a. George reads for 50 minutes. Circle when he read.

6:10 – 6:50

7:30 – 8:10

4:40 – 5:20

7:20 – 8:10



S VF



2b. Karina swims for 40 minutes. Circle when she swam.

10:00 – 10:30

10:20 – 11:10

8:20 – 9:00

1:50 – 2:50

S VF

Independent work



3a. Circle the show which is the longest.

Upton Abbey
9:10 – 10:00

Westenders
7:20 – 8:30

Jeremy Carl
10:50 – 11:30

Planet Mars
8:00 – 9:00



S VF

3b. Circle the show which is the shortest.

Bottom Gear
9:10 – 9:50

Ivyorks
5:20 – 5:50

Doctor When
8:50 – 9:40

Big Sister
9:10 – 10:10



S VF

Independent work



4a. Which train takes the longest?

	Departs	Arrives
Leeds	2:50pm	4:20pm
Halifax	6:10pm	7:00pm
Liverpool	8:30am	10:40am
London	1:50pm	2:40pm



S VF

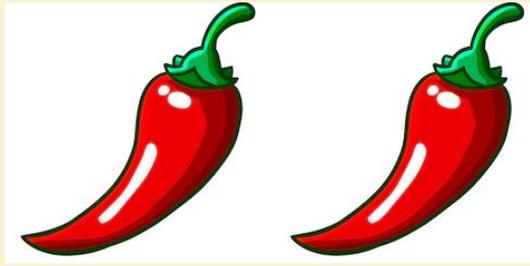
4b. Which train takes the longest?

	Departs	Arrives
Leeds	3:10pm	4:20pm
Halifax	2:50pm	3:10pm
Liverpool	10:20am	12:00am
London	8:30am	10:40am



S VF

Independent work



5a. Are the statements true or false?

Club	Start	Finish
Art	15:05	15:50
Rugby	15:15	15:55
Homework	15:20	16:10
Tennis	15:10	16:05

Art club is longer than homework club.
Rugby club is shorter than tennis club.



S VF

5b. Are the statements true or false?

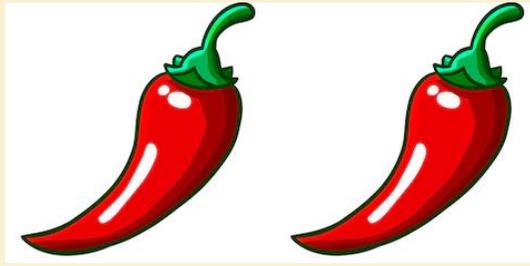
Club	Start	Finish
Cooking	3:10	4:10
Craft	3:05	4:00
Maths	3:05	3:45
Hockey	3:15	4:00

Cooking club is longer than maths club.
Hockey club is shorter than craft club.



S VF

Independent work



6a. Emilio reads for 45 minutes. Circle when he read.

6:10 – 7:00

19:30 – 20:15

16:40 – 17:20

7:25 – 8:20



S VF



6b. Salma swims for 55 minutes. Circle when she swam.

12:05 – 12:30

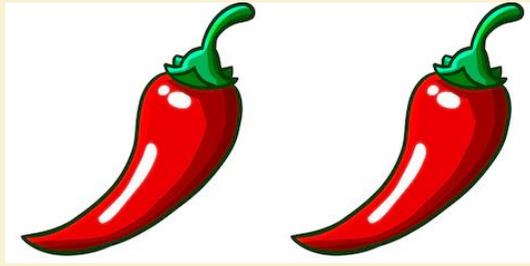
10:20 – 11:10

8:25 – 9:20

13:55 – 14:55

S VF

Independent work



7a. Circle the show which is the longest.

Upton Abbey
21:25 – 22:30

Westenders
7:45 – 8:40

Jeremy Carl
11:25 – 12:00

Planet Mars
20:05 – 21:05



S VF

7b. Circle the show which is the shortest.

Bottom Gear
8:05 – 8:40

Ivyorks
17:55 – 18:20

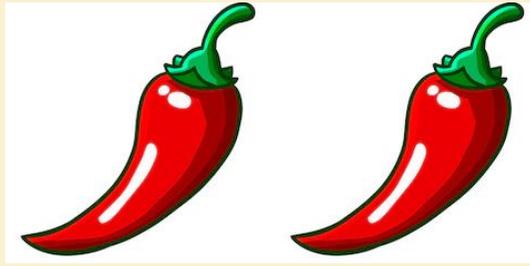
Doctor When
7:30 – 8:10

Big Sister
21:10 – 22:00



S VF

Independent work



8a. Which train takes the longest?

	Departs	Arrives
Leeds	13:55	14:50
Halifax	7:25	9:15
Liverpool	20:05	21:10
London	3:40	4:55



S VF

8b. Which train takes the longest?

	Departs	Arrives
Leeds	7:35	8:15
Halifax	15:50	16:20
Liverpool	10:25	11:35
London	9:10	10:50



S VF

Independent work



9a. Are the statements true or false?

Club	Start	Finish
Art	15:01	15:57
Rugby	15:05	16:02
Homework	15:09	16:00
Tennis	15:14	15:46

Art club is longer than homework club.
Rugby club is shorter than tennis club.



S VF

9b. Are the statements true or false?

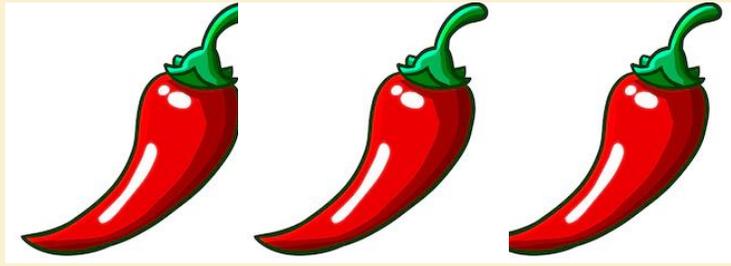
Club	Start	Finish
Cooking	12:01	12:35
Craft	12:00	13:05
Maths	12:07	12:59
Hockey	12:15	13:03

Cooking club is longer than maths club.
Hockey club is shorter than craft club.



S VF

Independent work



10a. Makai reads for 41 minutes. Circle when he read.

8:56 – 10:06

9:14 – 9:58

16:23 – 17:17

20:56 – 21:37



S VF

10b. Khloe swims for 62 minutes. Circle when she swam.

16:47 – 17:50

10:29 – 11:01

11:23 – 12:25

11:23 – 12:24



S VF

Independent work



11a. Circle the show which is the longest.

Upton Abbey
20:02 – 20:59

Westenders
19:32 – 20:04

Jeremy Carl
10:34 – 11:28

Planet Mars
21:32 – 22:39



S VF

11b. Circle the show which is the shortest.

Bottom Gear
18:02 – 18:47

Ivyorks
16:35 – 17:35

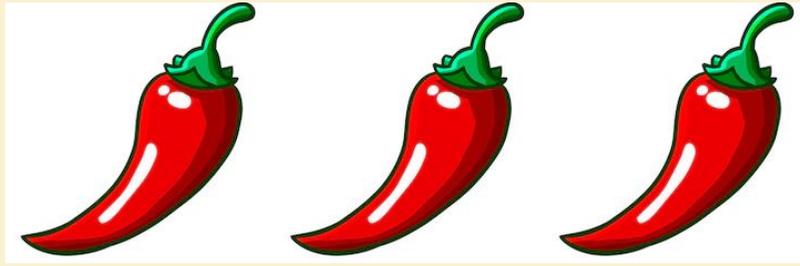
Doctor When
19:05 – 20:06

Big Sister
22:47 – 23:57



S VF

Independent work



12a. Which train takes the longest?

	Departs	Arrives
Leeds	12:36	12:57
Halifax	13:57	15:42
Liverpool	16:02	17:34
London	19:23	20:46



S VF



12b. Which train takes the longest?

	Departs	Arrives
Leeds	9:45	11:06
Halifax	12:23	13:00
Liverpool	13:56	14:11
London	16:34	17:21

S VF

Answers

Developing

- 1a. **True, True**
- 2a. **7:20 – 8:10**
- 3a. **Westenders**
- 4a. **Liverpool**

Expected

- 5a. **False, True**
- 6a. **19:30 – 20:15**
- 7a. **Upton Abbey**
- 8a. **Halifax**

Greater Depth

- 9a. **True, False**
- 10a. **20:56 – 21:37**
- 11a. **Planet Mars**
- 12a. **Halifax**

Developing

- 1b. **False, True**
- 2b. **8:20 – 9:00**
- 3b. **Ivy Oaks**
- 4b. **London**

Expected

- 5b. **True, False**
- 6b. **8:25 – 9:20**
- 7b. **Ivy Oaks**
- 8b. **London**

Greater Depth

- 9b. **False, True**
- 10b. **11:23 – 12:25**
- 11b. **Bottom Gear**
- 12b. **Leeds**

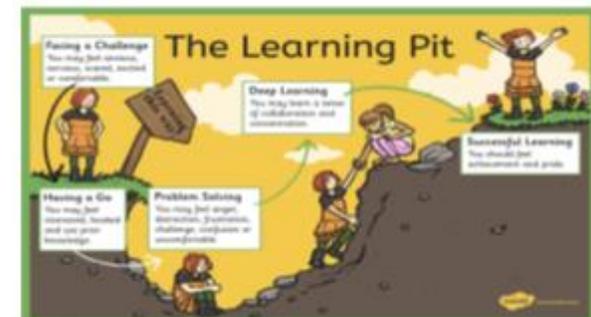
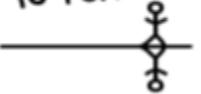
Reflection Time



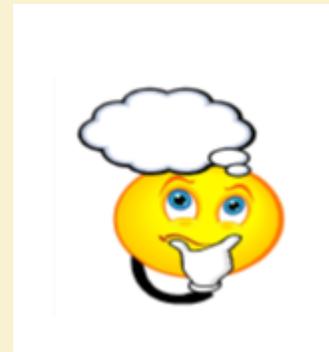
Which train takes the longest?

	Departs	Arrives
Leeds	14:20	15:50
Halifax	8:40	9:15
Liverpool	18:35	19:20
London	12:30	12:50

Take time
to reflect



Reflection Time - Answers



Which train takes the longest?

	Departs	Arrives
Leeds	14:20	15:50
Halifax	8:40	9:15
Liverpool	18:35	19:20
London	12:30	12:50

Take time
to reflect

