

# Quick-fire times tables!

DO IT  
NOW!

Choose your column... how many will you complete?

$2 \times 2$

$5 \times 2$

$10 \times 5$

$4 \times 2$

$8 \times 2$

$11 \times 2$

$6 \times 5$

$3 \times 4$

$10 \times 6$

$11 \times 3$

$7 \times 2$

$9 \times 3$

$7 \times 5$

$12 \times 4$

$12 \times 5$

$8 \times 5$

$6 \times 6$

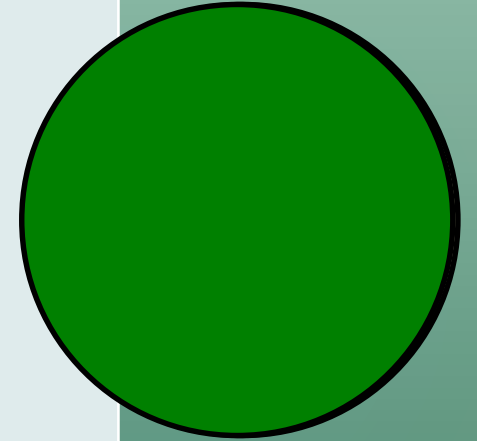
$11 \times 10$

$8 \times 8$

$6 \times 7$

$12 \times 12$

5 MINUTE TIMER



*If you finish before the 5 minute timer, complete a division fact for each multiplication*

# Quick-fire times tables!

DO IT  
NOW!

ANSWERS

$2 \times 2 = 4$

$5 \times 2 = 10$

$10 \times 5 = 50$

$4 \times 2 = 8$

$8 \times 2 = 16$

$11 \times 2 = 22$

$6 \times 5 = 30$

$3 \times 4 = 12$

$10 \times 6 = 60$

$11 \times 3 = 33$

$7 \times 2 = 14$

$9 \times 3 = 27$

$7 \times 5 = 35$

$12 \times 4 = 48$

$12 \times 5 = 60$

$8 \times 5 = 40$

$6 \times 6 = 36$

$11 \times 10 = 110$

$8 \times 8 = 64$

$6 \times 7 = 42$

$12 \times 12 = 144$

*Remember this?*

*How much do  
you know  
NOW?*

What key facts  
do you know?



How do we use  
time in different  
ways?



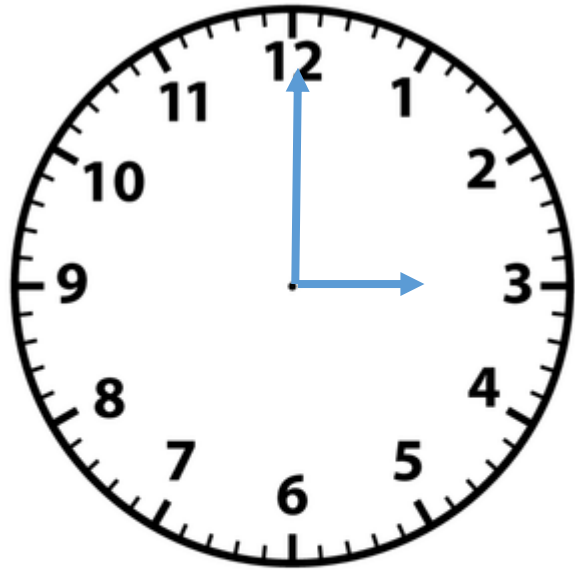
Different uses



KEY FACTS

**TIME**

# We are going to look at comparing times and durations



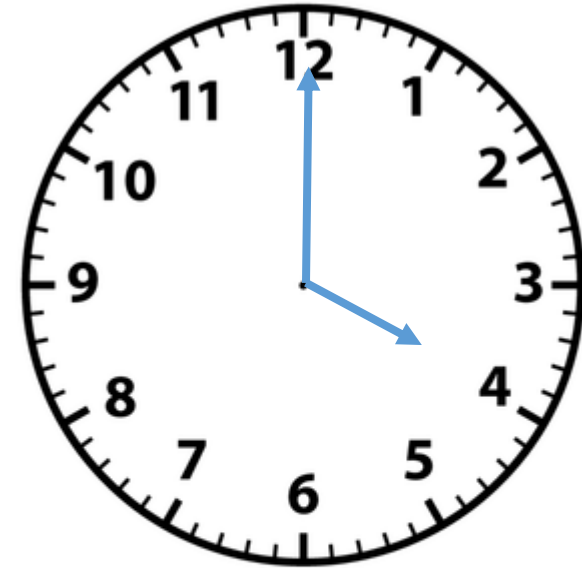
15 : 00

We can use the numbers to help count the minutes in 5's

But each of the smaller lines = 1 minute, like a number line!



*It takes 60 minutes to reach the next hour*



16 : 00

**When we use a timetable, we must read down each column**

The times are only in the places the bus stops at!

Service Number	83	83a	83	83a
<u>Ecclesfield</u> , Mill Rd	17:10	17:21	17:35	17:41
<u>Ecclesfield</u> , High St	-	17:24	-	17:44
Southey Green, Moonshine Ln	17:22	17:33	17:47	17:53
<u>Pitsmoor</u> , Pinfold Ln	17:34	17:45	17:59	18:05
Sheffield, Snig Hill	17:42	17:55	18:07	18:15
Hunters Bar, <u>Ecclesall</u> Rd	18:04	18:13	18:27	18:33
<u>Fulwood</u> , <u>Crimicar</u> Ln	-	18:27	-	18:47
Bents Green, <u>Ringinglow</u> Rd	18:15	-	18:38	-

Which places does the number 83 bus NOT stop at... That the 83a does?

Which places does the number 83a bus NOT stop at... That the 83 does?

# When we use a timetable, we must read down each column

Here is an example of using time to work out a journey...



Looking at the 83 bus, I can see it takes 12 minutes to get from Mill Rd to Moonshine Lane

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Bents Green, <u>Ringinglow</u> Rd	18:15	-	18:38	-

17:10

17:22 - the difference is 12 minutes!

# TRUE OR FALSE??

- 1) I can use the 83a bus to get to Ringinglow Road
- 2) It takes the 83a bus 3 minutes to get from Mill Rd to the High St
- 3) The 83 bus stops at the High St
- 4) The journey from Snig Hill to Ecclesall Rd always lasts the same amount of time

- 5) If I get on the 17:24 bus from the High St, it'll take 21 minutes to get to Pinfold Ln
- 6) The 17:35 bus from Mill Rd to Ringinglow Rd takes under an hour

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**CHALLENGE:** Can you make up any of your own TRUE or FALSE questions?



# ANSWERS

- 1) I can use the 83a bus to get to Ringinglow road
- 2) It takes the 83a bus 3 minutes to get from Mill Rd to the High St
- 3) The 83 bus stops at the High St
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# EXIT TICKET



Here are some film times for the local cinema.

Film	Screening times	Duration
Beauty and the Beast	10:50am	105 minutes
	11:40am	
Star Wars	12:30pm	130 minutes
	1:30pm	

What time does the first showing of Star Wars finish?



1:30pm



2:10pm



2:40pm



2:00pm

The time is 19:10  
Which clock shows the time 5 hours ago?



*Think carefully and apply what you have learnt....  
How can you show your thinking?*

# EXIT TICKET - answers



Here are some film times for the local cinema.

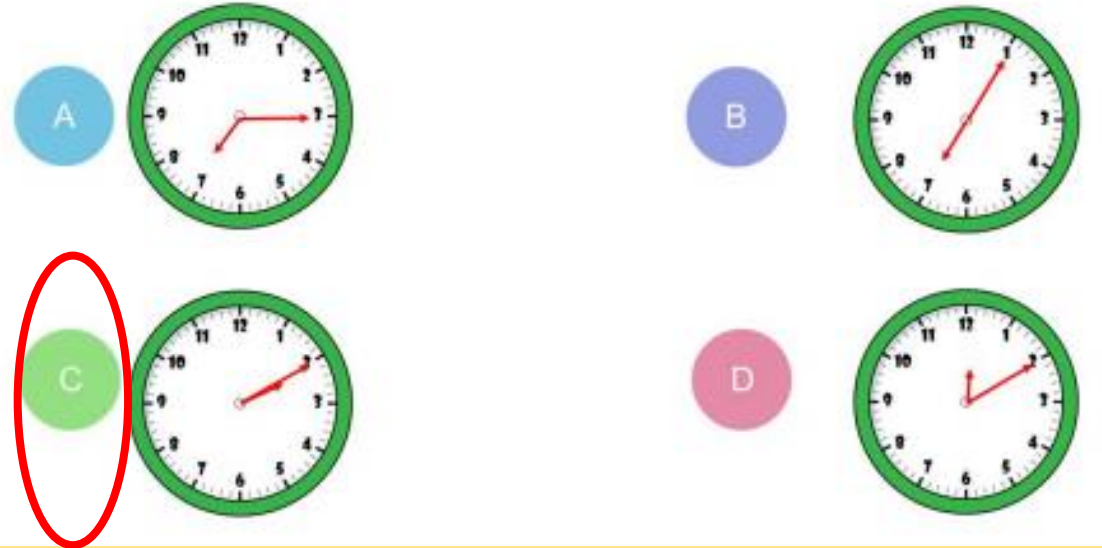
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Beauty and the Beast	10:50am	105 minutes
	11:40am	
Star Wars	12:30pm	130 minutes
	1:30pm	

What time does the first showing of Star Wars finish?

- A 1:30pm
- B 2:10pm
- C 2:40pm**
- D 2:00pm

60 mins = 1 hour  
120 mins = 2 hours  
So 130 mins = 2 hours and 10 minutes

The time is 19:10  
Which clock shows the time 5 hours ago?



Count back 5 from 7 - this is 2  
So the time I am looking for is 10 past 2!