

Maths Homework – Mr Earl's group - 08/03/2019

Learn Its!

This week's *Learn Its* to practise are:

1 1 TIMES TABLE

11×0	=	0
11×1	=	11
11×2	=	22
11×3	=	33
11×4	=	44
11×5	=	55
11×6	=	66
11×7	=	77
11×8	=	88
11×9	=	99
11×10	=	110
11×11	=	121
11×12	=	132

Try saying them in different voices (scared, happy, shout, whisper etc.)

How many times can you say each fact in 1 minute?

Time Problems

- a) The car race began at 08:45 and finished at 14:35. How long did the race last?
- b) The sun sets at 19:30 and rises again at 06:30. How many hours of darkness are there? How many hours of daylight?
- c) A train leaves at 9:45 am and arrives at 3:45 pm. How long does the journey last?
- d) These are the start and stop times on a video recorder.

START	14:45
STOP	17:25

How long was the video recording?

- e) Four children in a relay team swim in a race. Here are their times for each lap.

LAP 1	Craig	92 seconds
LAP 2	Fiona	86 seconds
LAP 3	Harun	85 seconds
LAP 4	Jenny	91 seconds

What is the total time for the four laps?

- f) Walter is making curry for dinner. The recipe says that the curry should cook for 1 hour and 25 minutes. He has been cooking the curry for 59 minutes.

According to the recipe, how much longer does Walter need to cook the curry?