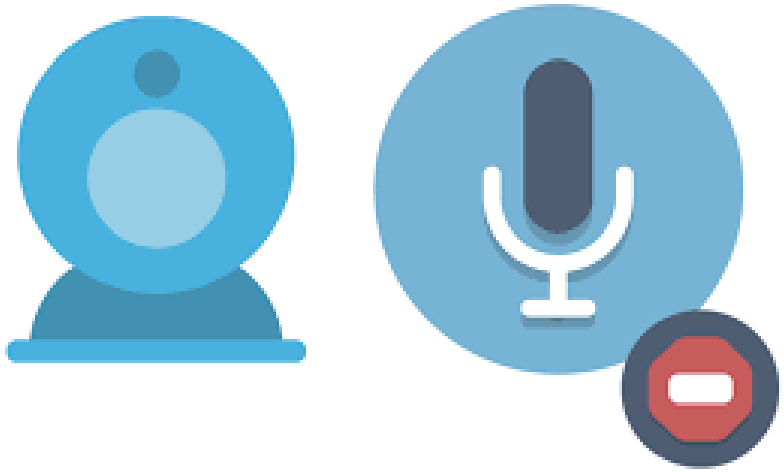
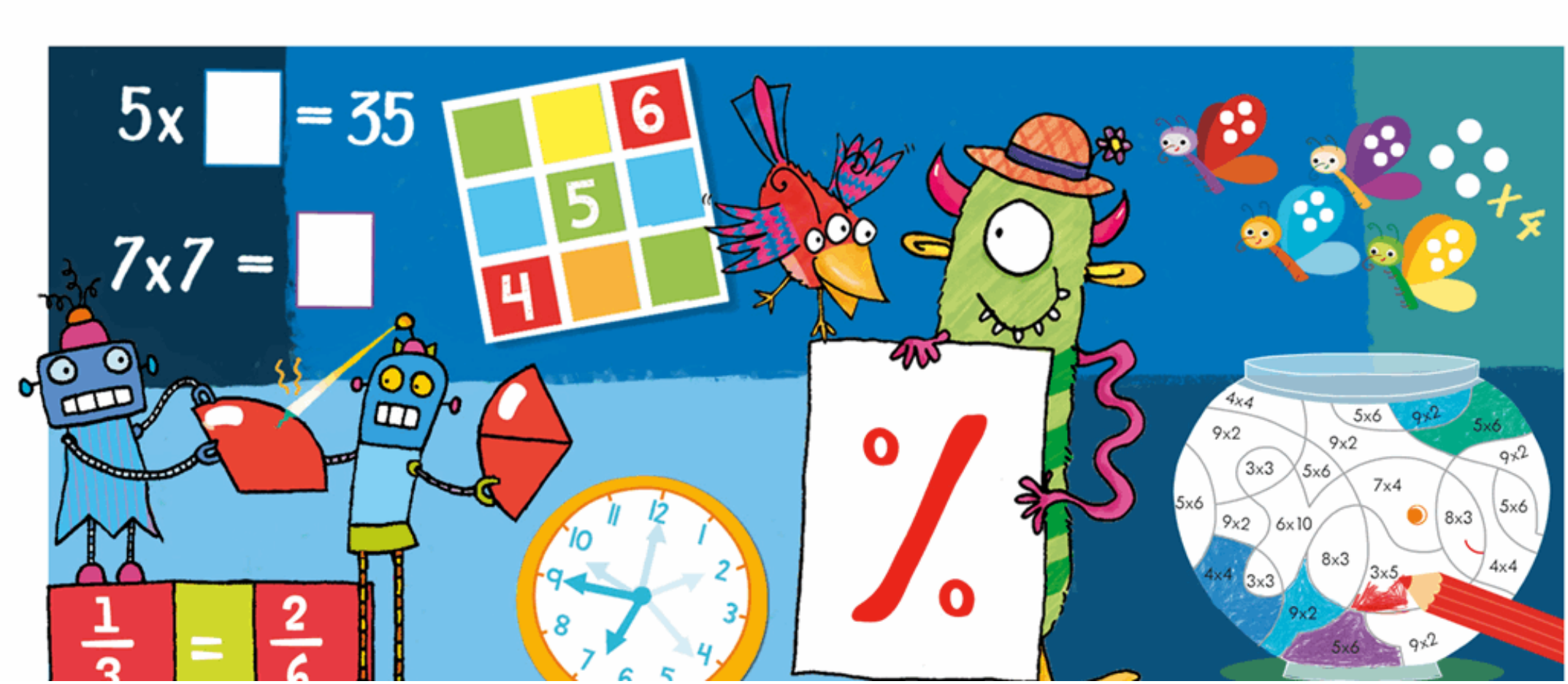
Welcome to Year 4 Maths

The lesson will begin at 11:15am



Turn your camera and microphone off please

Maths Meeting



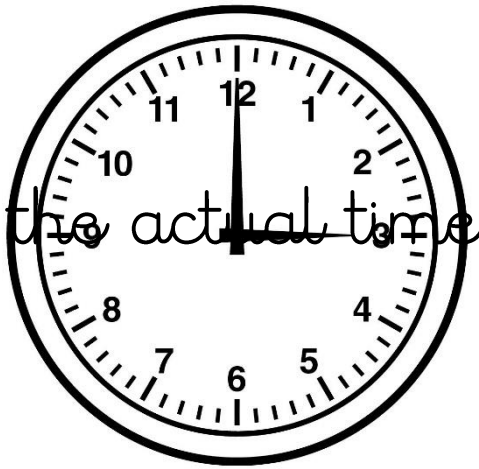
The answer is 375

What is the question?

What are the missing numbers?

435		445	
		465	
475			490
		505	
515	520		

- How many weeks in a year?
- How many days in a year?
  - A leap year?
- How many days in a week?
- My clock is 5 minutes fast. What is the actual time?



What is the missing number?

$\underline{\textbf{455}} + 545 = 1000$

$545 + \underline{\textbf{455}} = 1000$

$1000 - \underline{\textbf{455}} = 545$

$1000 - 545 = \underline{\textbf{455}}$

1256

- Read this number out loud.
- What is the value of the digit 2?
- What is 1000 more?
- What is 20 less?

I will know how to find a fraction of an amount.

I do

¾ of 40=

What is a quarter of 40?

40 ÷ 4 = 10

Therefore ¼ of 40= 10

3 x 10 = 30

Therefore ¾ of 40=30

I will know how to find a fraction of an amount.

We do

¾ of 48=

What is three quarters of 49?

48 ÷ 4 = 12

Therefore ¼ of 48= 12

3 x 12= 36

Therefore ¾ of 48= 36

I will know how to find a fraction of an amount.

We do

4/6 of 66=

What is four sixths of 66?

66 ÷ 6 = 11

Therefore 1/6 of 66= 11

4 x 11= 44

Therefore 4/6 of 66= 44

I will know how to find a fraction of an amount.

You do

2/8 of 32= 14

First you must find 1/8 of 32

32 ÷8 = 4

Therefore 1/8 of 32 is 4

4 x 2= 8

Therefore 2/8 of 32 is 8

I will know how to find a fraction of an amount.

You do

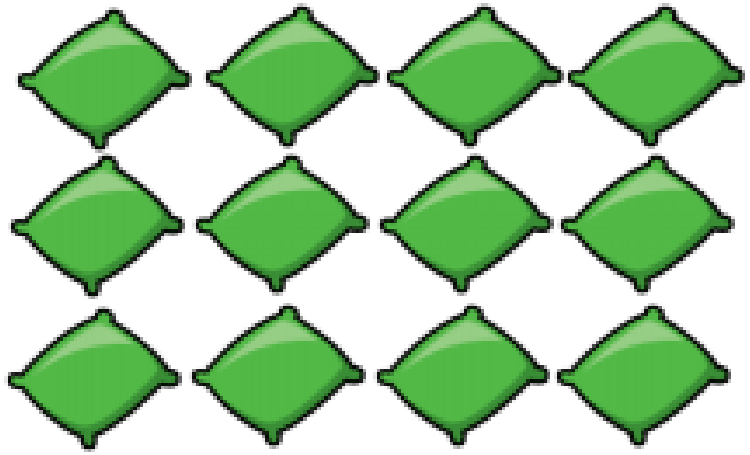
Independent Task

Please return in 20 minutes to the Teams call

I will know how to find a fraction of an amount.

Plenary

This is $\frac{3}{4}$ of a set of beanbags.



How many were in the whole set?

I will know how to find a fraction of an amount.

Plenary

Ron gives $\frac{2}{9}$ of a bag of 54 marbles to Alex.

Teddy gives $\frac{3}{4}$ of a bag of marbles to Alex.

Ron gives Alex more marbles than Teddy.

How many marbles could Teddy have to begin with?

$\frac{2}{9}$ of 54 > $\frac{3}{4}$ of $\square$