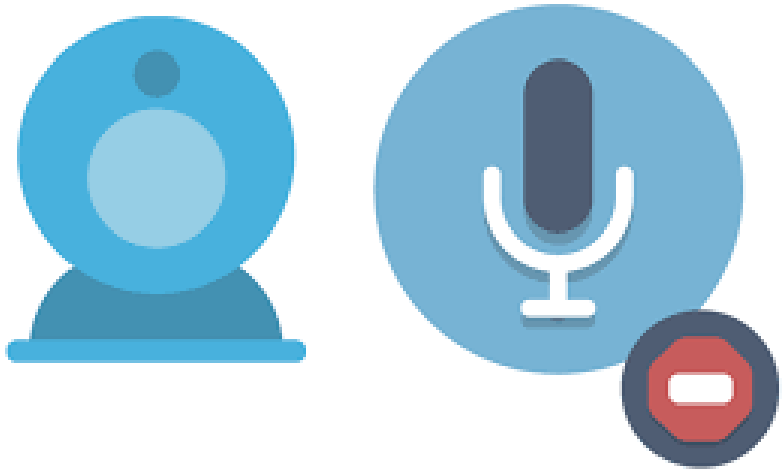
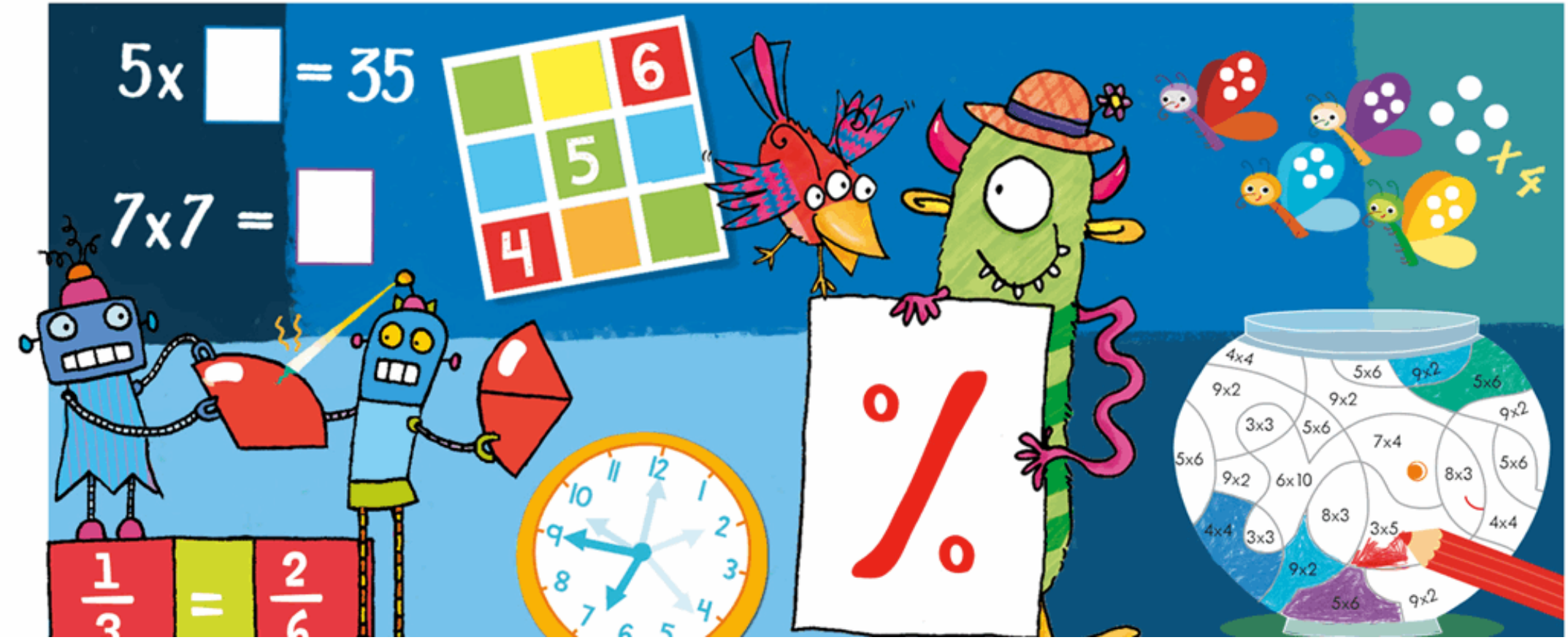
Welcome to Year 4 Maths

The lesson will begin at 11:15am



Turn your camera and microphone off please

Maths Meeting



What is the missing number?

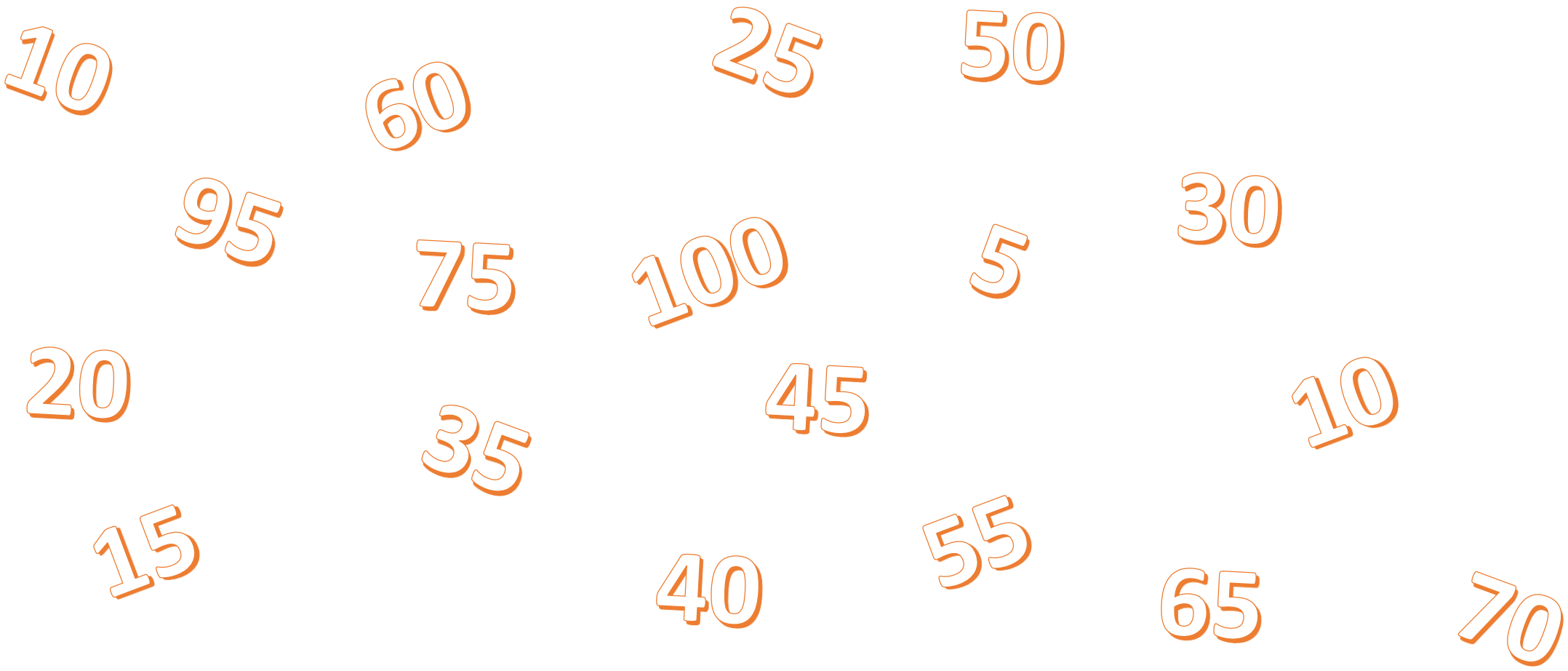
19 + 81 = 100

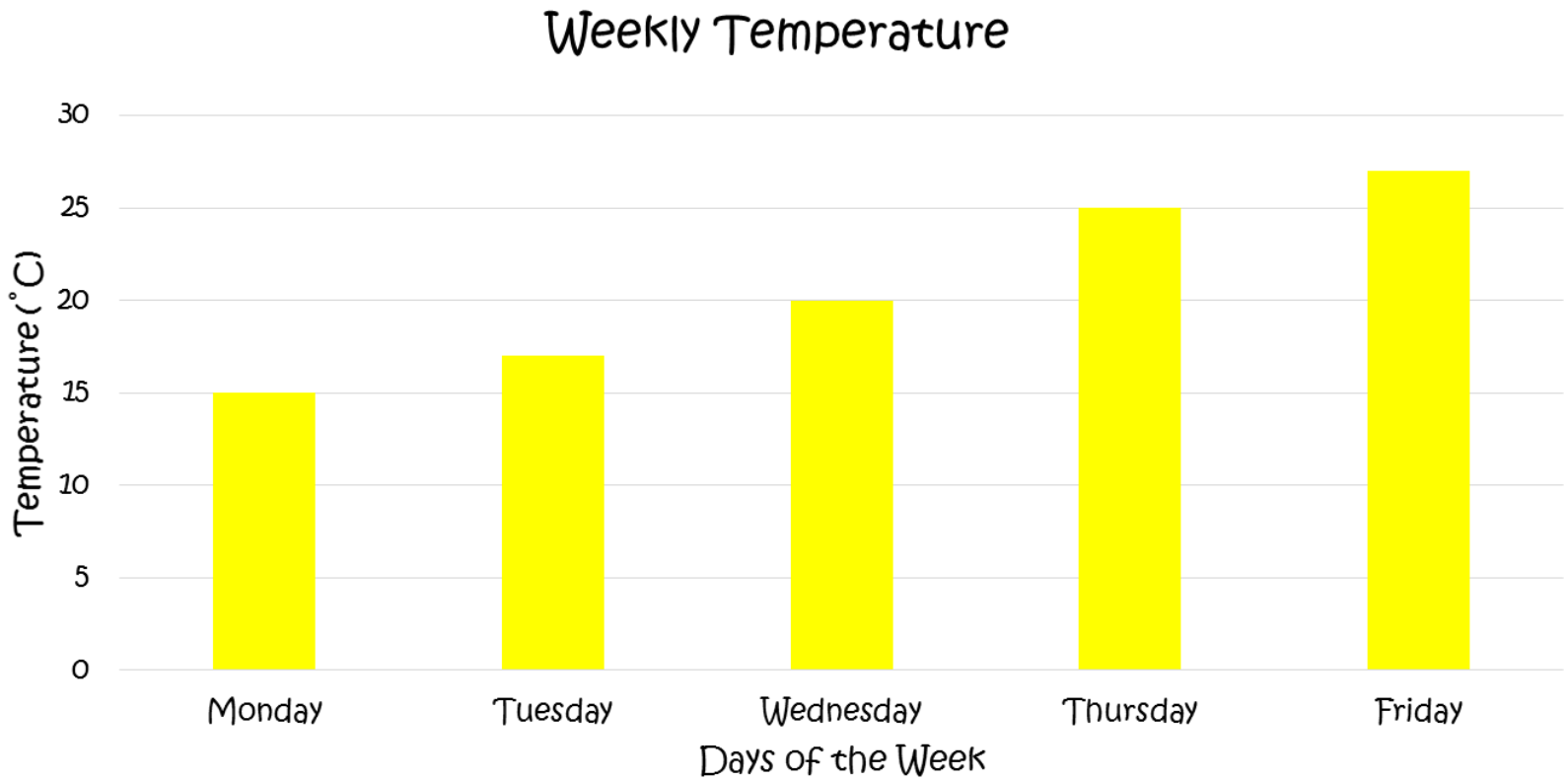
81 + 19 = 100

100 - 19 = 81

100 - 81 = 19

Say number bond to 100.



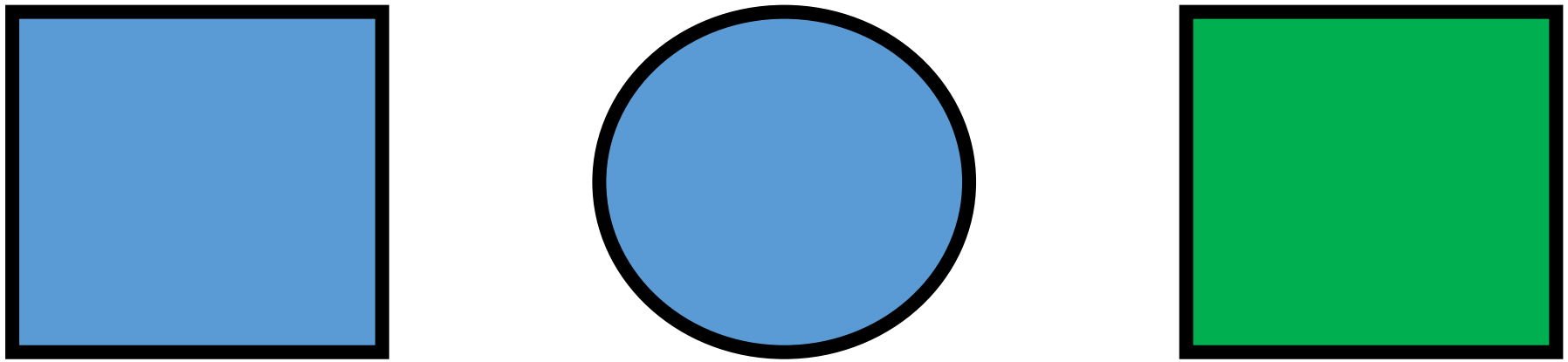


- How warm was it on Friday?
- How many ° colder was Monday than Friday?
- What can we say about the temperature over the week?
- What is the difference in temperature between Tuesday and Thursday?

The answer is 240

- What is the question?
- How many questions are there?
- Can you find one that no-one else has?

Which is the odd one out and why?



denominator
$3\frac{1}{2}$
improper
$\frac{2}{5}$
Fractions
$\frac{1}{3}$
equivalent
$\frac{8}{9}$
numerator
$2\frac{2}{5}$

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

I do

¾ of 32=

What is a quarter of 32?

32 ÷ 4 = 8

Therefore ¼ of 32= 8

3 x 8 = 24

Therefore ¾ of 32=24

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

We do

¾ of 44=

What is three quarters of 44?

44 ÷ 4 = 11

Therefore ¼ of 44= 11

3 x 11= 33

Therefore ¾ of 44= 33

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

We do

4/6 of 72=

What is four sixths of 72?

72 ÷ 6 = 12

Therefore 1/6 of 72= 12

4 x 12= 48

Therefore 4/6 of 72= 48

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

You do

2/5 of 35= 14

First you must find 1/5 of 35

35 ÷5 = 7

Therefore 1/5 of 35 is 7

7 x 2= 14

Therefore 2/5 of 35 is 14

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

Whitney eats $\frac{3}{8}$ of 240 g bar of chocolate.

How many grams of chocolate has she eaten?

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

Plenary

True or False?

To find $\frac{3}{8}$ of a number, divide by 3 and multiply by 8

Convince me.