

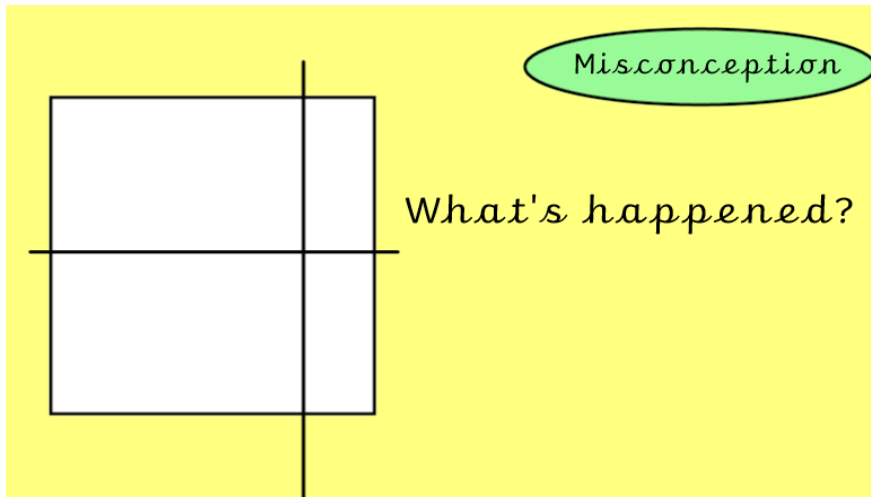
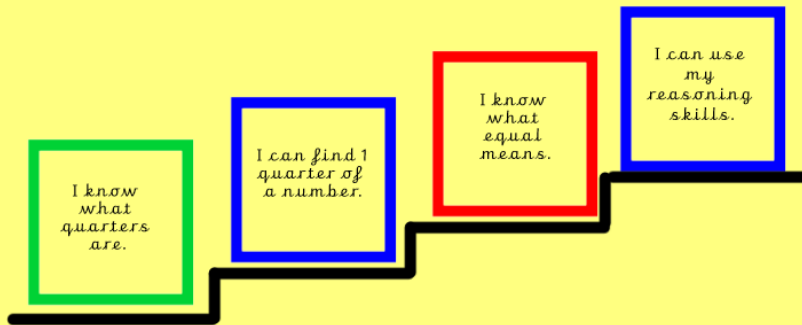
# Maths - Tuesday 2nd March

Thursday, February 25, 2021 12:29 PM

- Starter - Can you count backwards in 5s from 70?

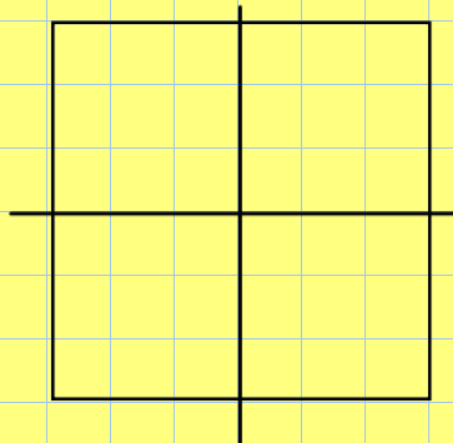
2.3.2021

TBQ: Can I find quarters?



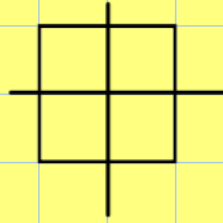
If I want to shade 1 quarter of this shape, what would I need to do?

AFL



How might we find 1 quarter of a number?

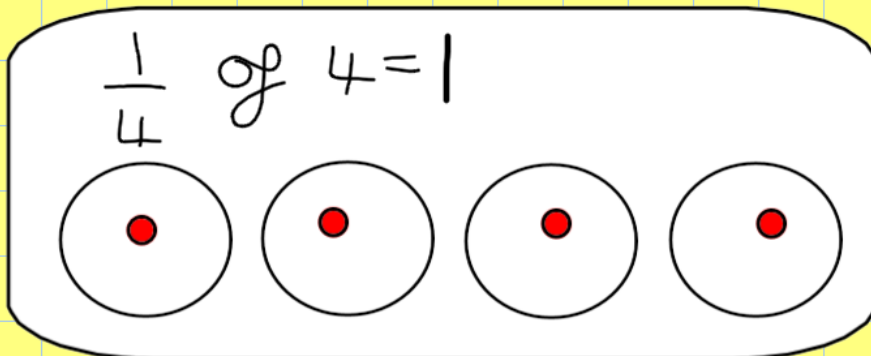
Think about how many we split a shape by.



$$\frac{1}{4} \text{ of } 4 = ?$$

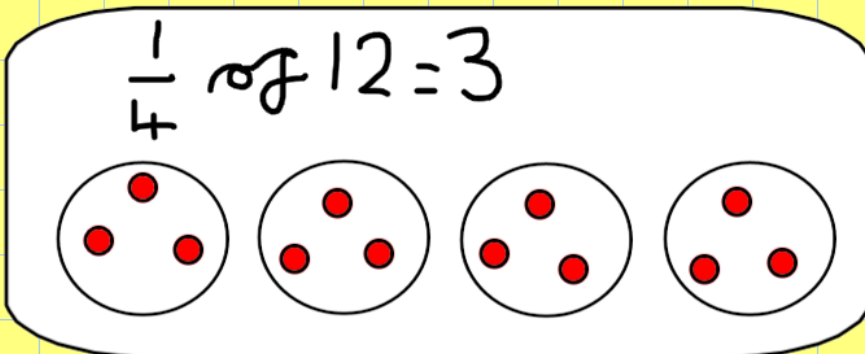
We share our 4 between 4 this time!

Model  
Concrete



We share our 12 between 4 this time!

Model  
Concrete



Mild - Use counters, pieces of pasta, toys, Lego or whatever you have got at home to work out the below questions.

$$\frac{1}{4} \text{ of } 4$$

$$\frac{1}{4} \text{ of } 8$$

$$\frac{1}{4} \text{ of } 12$$

$$\frac{1}{4} \text{ of } 16$$

Hot - Draw the 4 circles and your dots to work out these questions.

$$\frac{1}{4} \text{ of } 8$$

$$\frac{1}{4} \text{ of } 12$$

$$\frac{1}{4} \text{ of } 4$$

$$\frac{1}{4} \text{ of } 20$$

Scorching - Draw the 4 circles and your dots to work out these questions.

$$\frac{3}{4} \text{ of } 4$$

$$\frac{3}{4} \text{ of } 8$$

$\frac{1}{4}$  of 5 - what do you notice? Can you explain it?

$\frac{1}{4}$  of 2 - what do you notice? Can you explain it?