

P5-7 Maths Tasks

Week beginning 30.3.2020

Hit the Button Competition

Go to <https://www.topmarks.co.uk/maths-games/hit-the-button>

Choose which table you are working on. (Know them all well? Choose mixed).

Play the game, keep record of your scores. Keep trying to beat them. Post your best score of the week on the blog.

Talk Number Tuesday

Every Tuesday I will post a Talk It, Solve It problem on the blog, with clues to which number I am.

Comment when you think you have it right.

I'll post the answers on Wednesdays.

Fractions Think Board

I have put an example of a think board below.

Can you copy the layout and make one for:

$$1/2$$

$$2/3$$

$$1/4$$

$$3/5$$

$$1/10$$

$$7/9$$

Shopping Budget

If I want to make Orla's recipe for banana bread, what will it cost me? Look at some different supermarket's websites and find the cost of these ingredients:

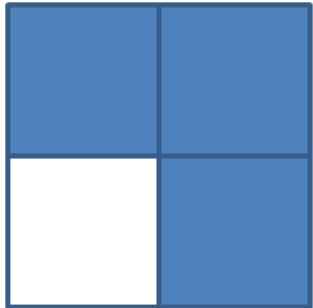
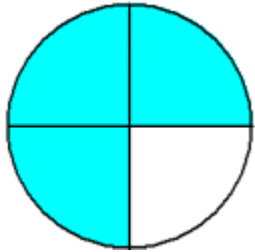
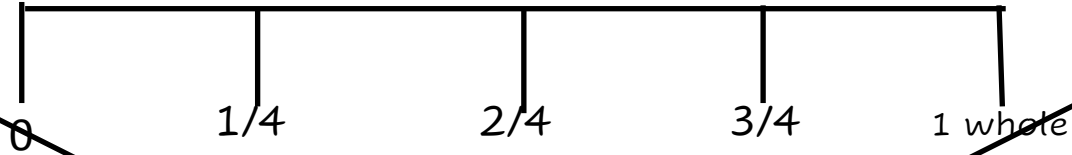
- 2 black or normal bananas
- 225 grams of raising flour
- 150 grams of caster sugar
- 2 eggs
- 50 grams of margarine

Remember to check size of packets—do I have enough for the recipe?

Which shop can you find the ingredients in for the lowest cost?

Exaple of Fraction Think Board

On a number line



Draw it

3/4

Number Sentences

$3/4$ of 12=9

$3/4$ of 20=15

$3/4$ of 100=150

$3/4$ of 4=3

$3/4$ of 200=150

$1/4 + 2/4=3/4$

$1 - 1/4=3/4$

Word Problem

I have a bag of 24 sweets.

I eat three quarters of them.

How many sweets have I eaten?

How many have I got left?