

MASS – PROBLEMS



GET READY



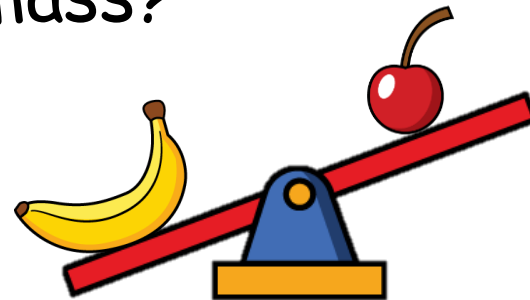
1) If $5 + 3 = 8$, then $8 - 3 = ?$

2) Which is greater?

$$4 + 4 \quad \text{or} \quad 4 + 5$$

3) How do you spell 3?

4) Which has the greater mass?



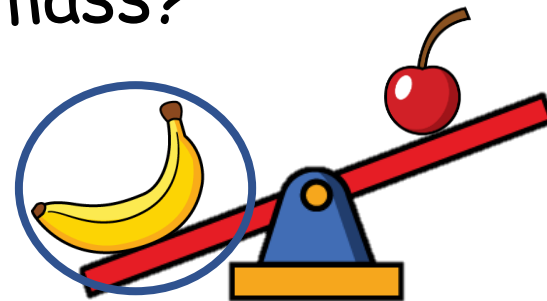
1) If $5 + 3 = 8$, then $8 - 3 = ?$ 5

2) Which is greater?

$4 + 4$ or $4 + 5$

3) How do you spell 3? three

4) Which has the greater mass?

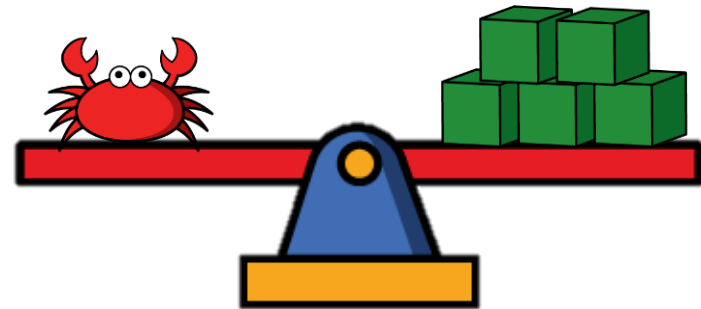
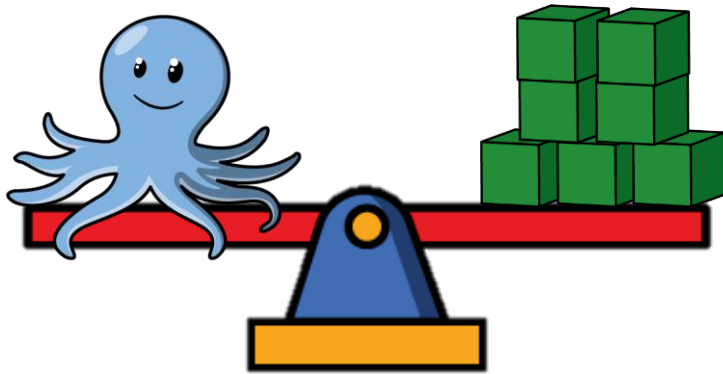




LET'S LEARN







Measure mass

Have a think



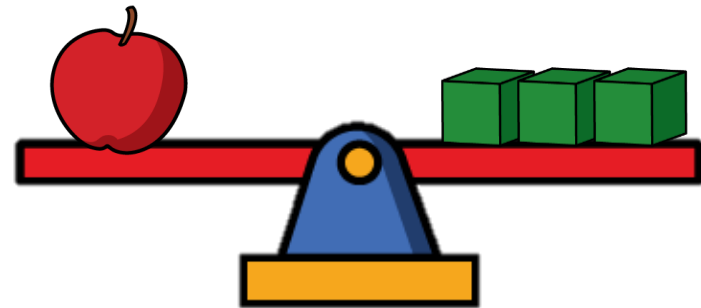
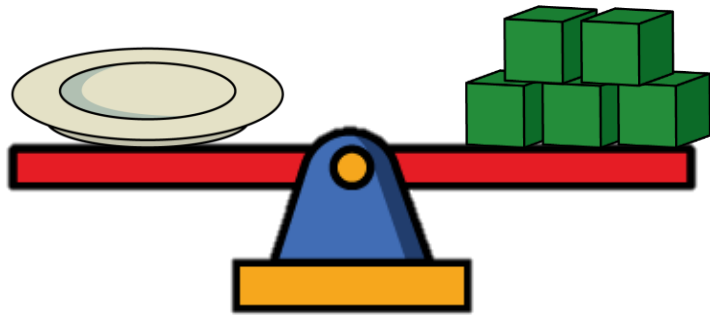
The  has a mass of 7 



The  has a mass of 5 

How much heavier is the  ? 2 

Measure mass

Have a think





The  has a mass of 5 

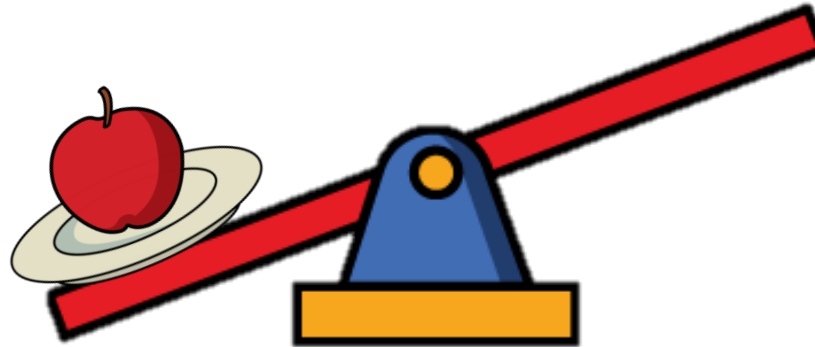
The  has a mass of 3 

Have a think

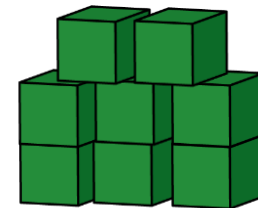


The  has a mass of 5 

The  has a mass of 3 



How many blocks are needed to
balance the scale? 8

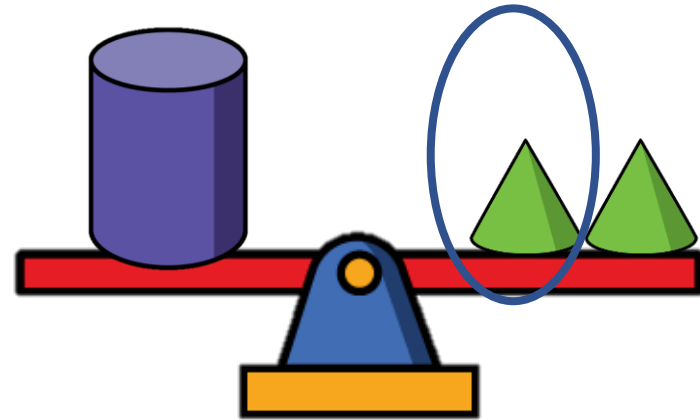
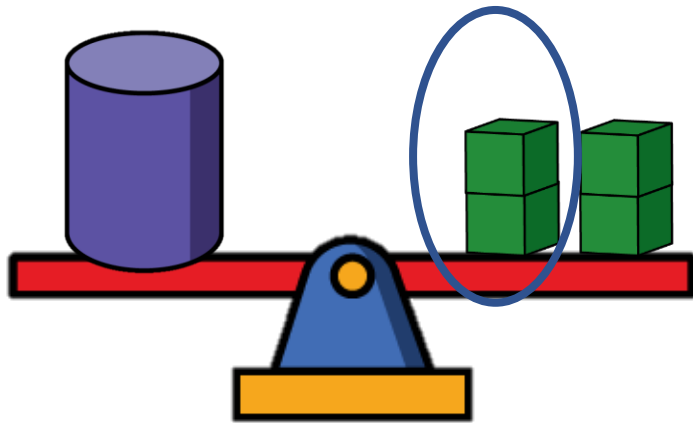


YOUR TURN

Have a go at question 1
on the worksheet



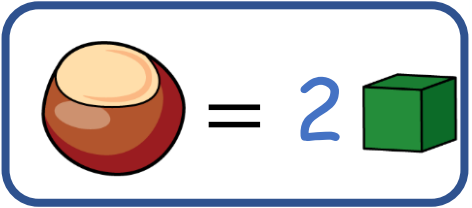
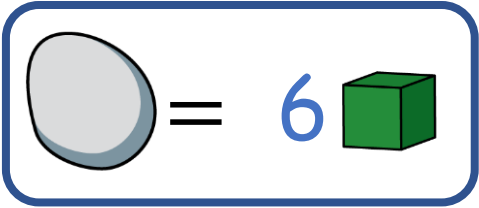
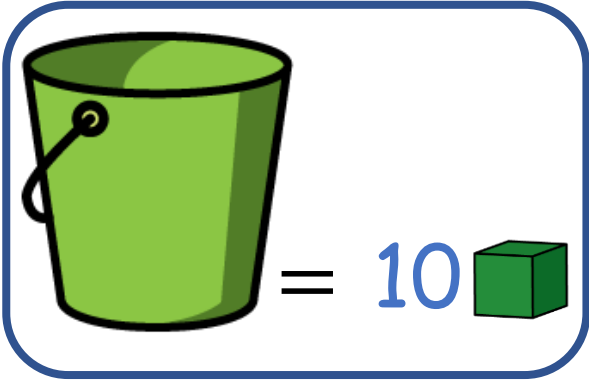
Have a think






What is the mass of a  ?

$$\text{green cone} = 2 \text{ green cubes}$$

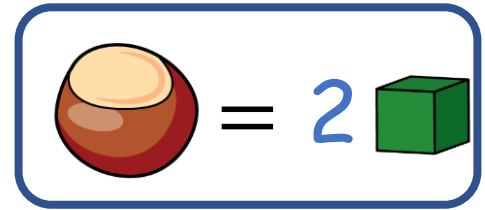
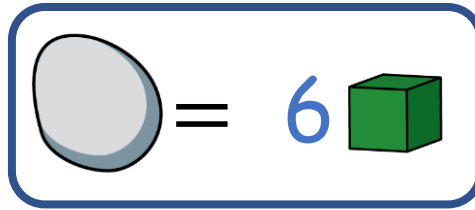
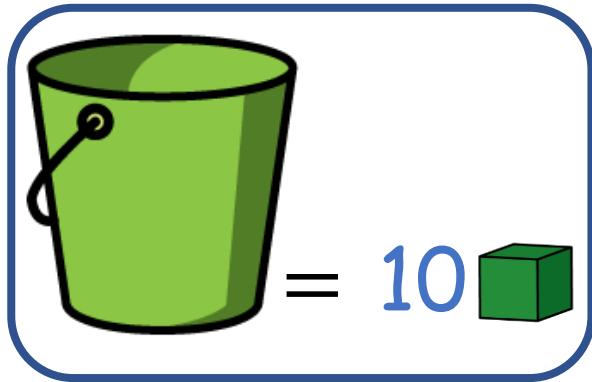
Have a think



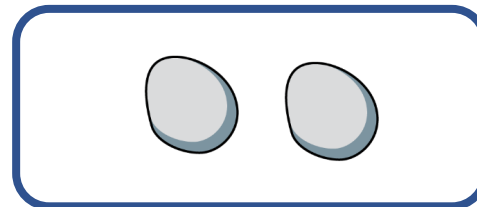
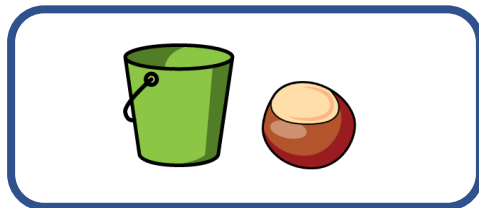
What is the mass of   ? 12 

What is the mass of    ? 10 

Have a think



What could make mass of 12  ?

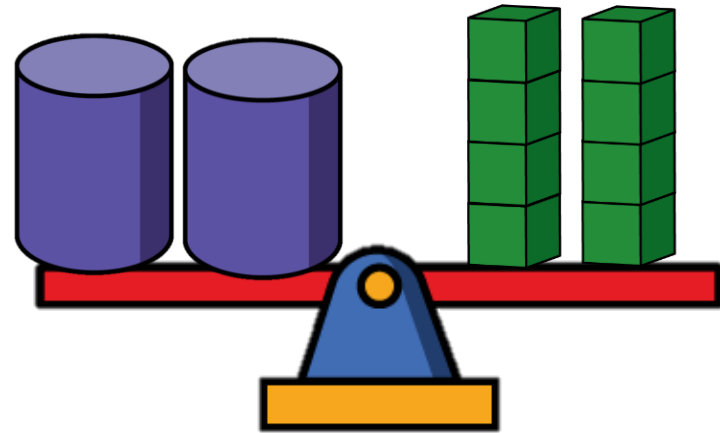
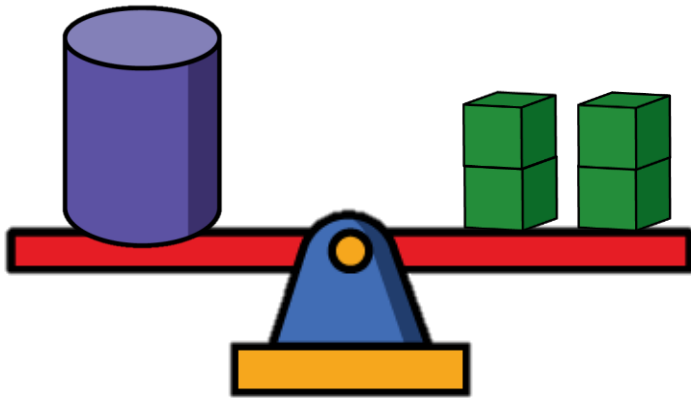


YOUR TURN

Have a go at questions
2 and 3 on the
worksheet



Have a think



What is the mass of  ?

$$\text{Two purple cylinders} = 8 \text{ green cubes}$$

YOUR TURN

Have a go at question 4
on the worksheet

