

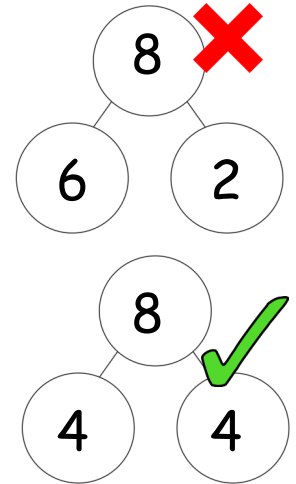
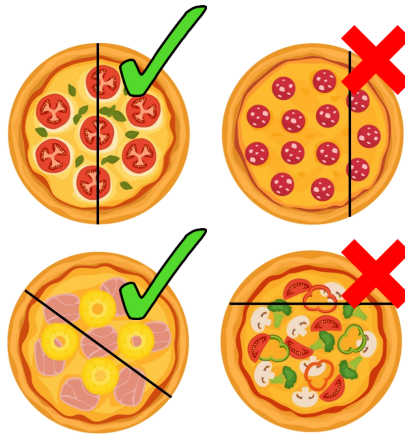


Year 1 Maths Home Learning Challenge

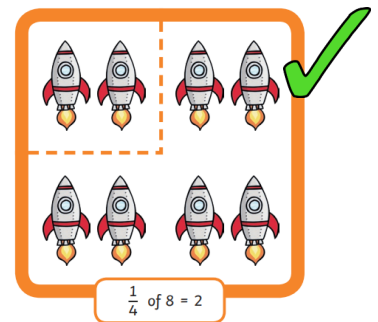
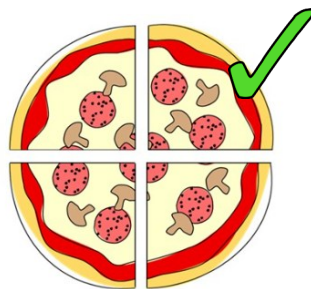
Friday 5th June 2026

This week, we have completed our Power Maths unit on fractions, finding halves and quarters. We are able to identify halves and quarters of shapes and can find halves and quarters of quantities. Try out the following activities.

When we **halve** a shape or a quantity, we are dividing it into two equal parts.



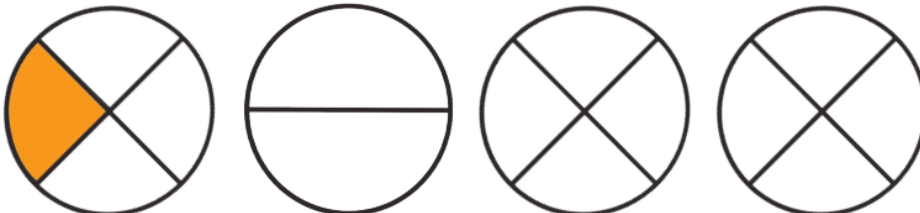
When we **quarter** a shape or a quantity, we are dividing it into four equal parts.



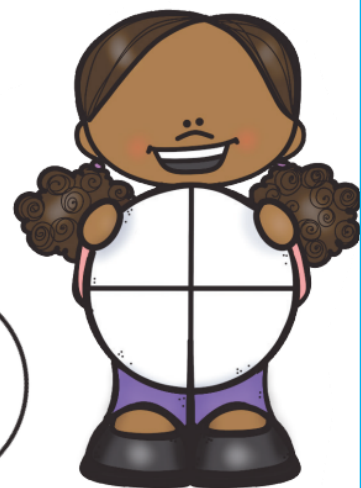
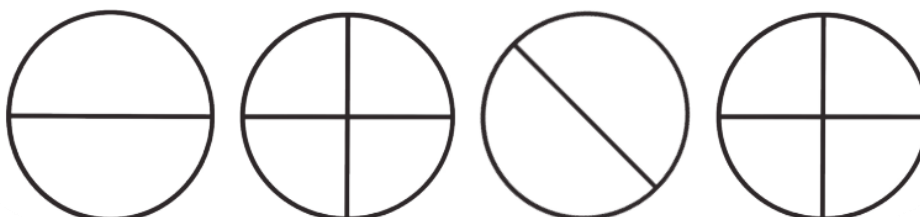
Task 1

Shade the **correct amount** of each circle. The first one has been done for you.

one quarter one half three quarters whole



whole one quarter one half one half



Task 2



Find **half** of these numbers.
Write the answers in the boxes.



Half of 6 =



Half of 18 =



Half of 10 =



Half of 14 =



Half of 2 =

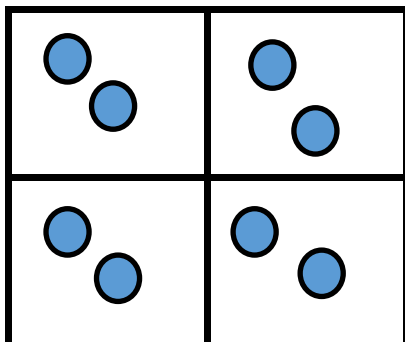
We know that doubling and halving are linked.

Double 3 is 6.
Half of 6 is 3.

Can you use this knowledge to help you solve these halving problems quickly?

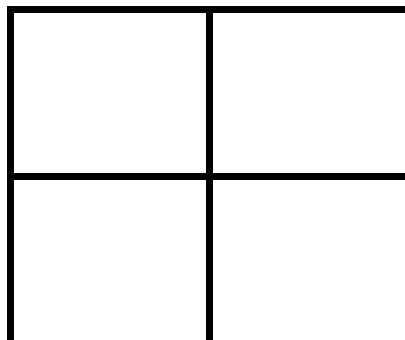
Task 3 Use the grids to help you find a quarter of the following quantities.

A quarter of 8 is
...2..



A quarter of 12 is

.....



A quarter of 20 is

.....

