

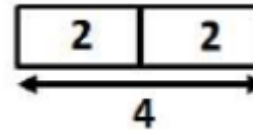
KIRF: I know the doubles and halves of numbers to 10

What can this look like?

Concrete



Pictorial



Abstract

Double 2 is 4

Half of 4 is 2

Key Vocabulary

Double- adding a number twice e.g. $6 + 6$ or multiplying the number by 2 e.g. 6×2 .

Half - splitting a number into 2, dividing by 2 e.g. 1- divided by 2 is 5. (Please note that children will not know what division is yet, they will be simply splitting the number into two groups.)

Key Questions to ask at home

What is **double** 9?

What is **half** of 4?

How can we find **half** of 8?

Explain how we can **double** 5.

Activities to Try

Doubling ladybirds - Draw an outline of a ladybird, add spots to one side, then ask your child to fill in the other side, model saying; double ___ is ___.

Seeing double - Use the reflection of a mirror to show double of a number of objects.

Halving plates – Draw a line down the centre of a paper plate, drop a selection of everyday objects to the plate and find half by splitting the objects onto each half of the plate.

Websites:

<https://www.ictgames.com/mobilePage/archeryDoubles/index.html>

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