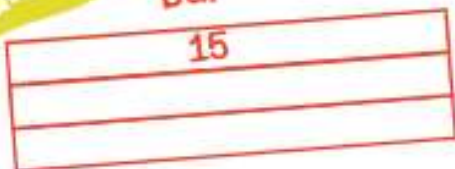


Draw it

bar



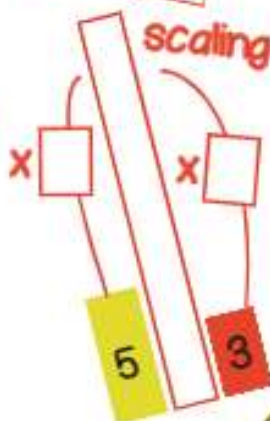
array



groups



scaling



number line



Dissect it

$3 \times 5 = 3 + \square + 3 + \square + \square$
 $= \square$

$3 \times 5 = 3 \times \square + 3 \times \square$
 $= \square + \square$
 $= \square$

$3 \times 5 = 3 \times \square + 3 \times \square$
 $= \square + \square$
 $= \square$

$3 \times 5 = 3 \times \square + 3 \times \square$
 $= \square + \square$
 $= \square$



If I know $3 \times 5 = 15$ then I also know...

$\square \times \square = 15$

$15 = \square \times \square$

$15 = \square \times \square$

$\square \div \square = \square$

$\square = \square \div \square$

__ multiplied by __ is __

__ groups of __ is __

__ shared equally between 3 is __ each

__ put into groups of 3 is __ groups of 3

__ and __ are factors of __

__ is a multiple of __ and __

$3 = 15 \div \square$

$15 = 5 \times \square$

$\square \div 3 = 5$

$\square \times 3 = 15$

Gill draws 5 triangles. How many sides has she drawn in total?

There are 15 footballers. They get into three equal teams. How many players are in each team?

A toy shop has five tricycles. How many wheels have they got altogether?

A gardener plants 15 bulbs so there are 3 in each pot. How many pots does he need in total?



$5 \div 15 = 3$
True or false?

Derive it

Deepen it