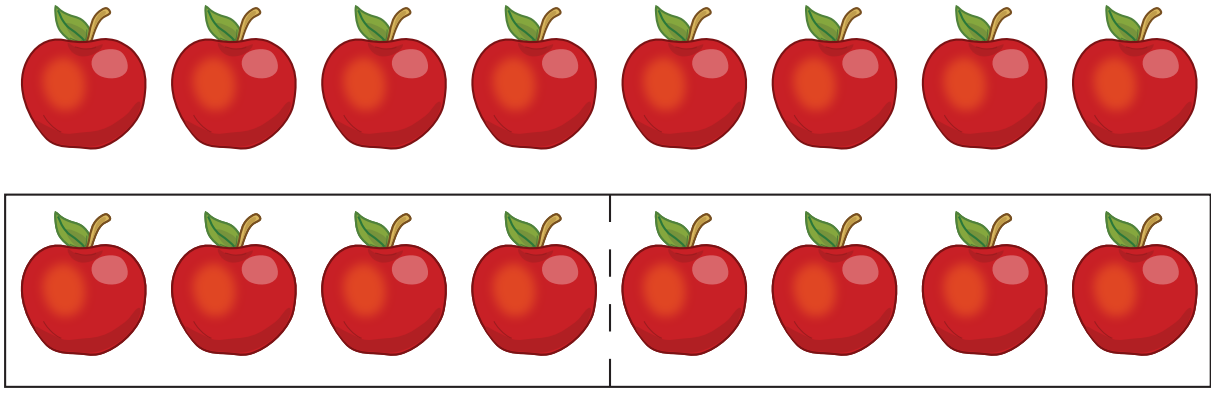
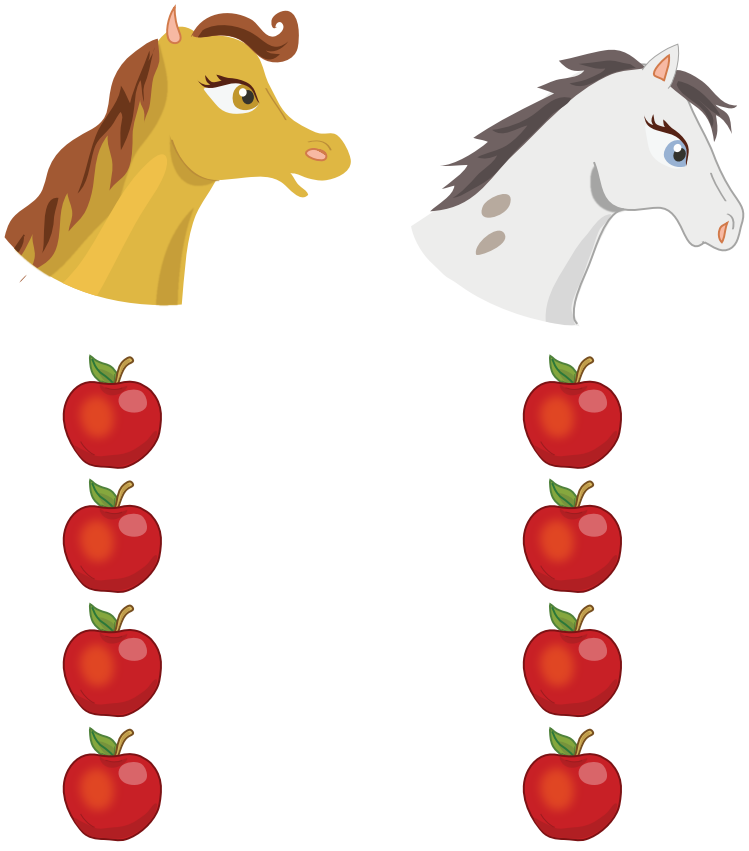
share

to split into equal groups

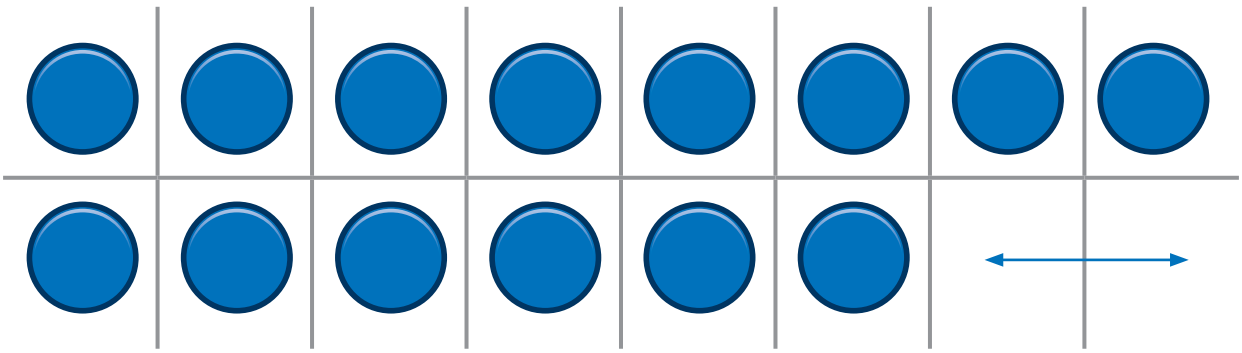
8 apples are **shared** between 2 horses.





difference

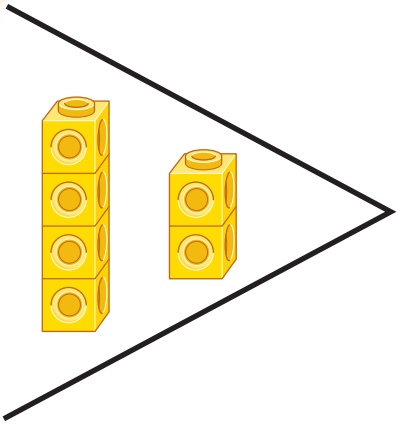
How many more are there?
How many fewer are there?



8 – 6 = 2
The **difference** is 2.

greater than and less than

> means **greater than** or more than.



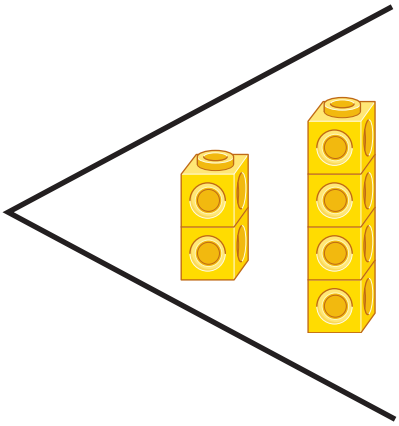
4 is **greater than** 2

4 > 2

less than

fewer than

< means **less than** or fewer than.

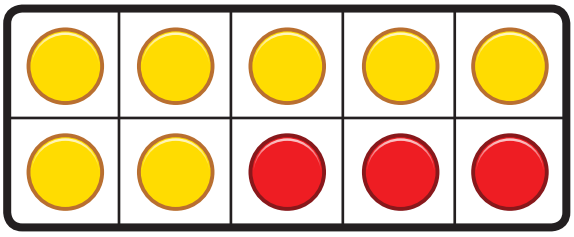


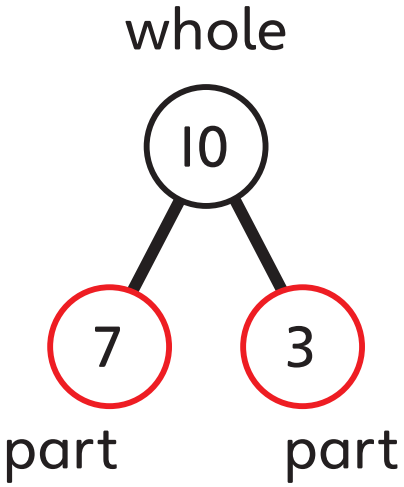
2 is **less than** 4

2 < 4

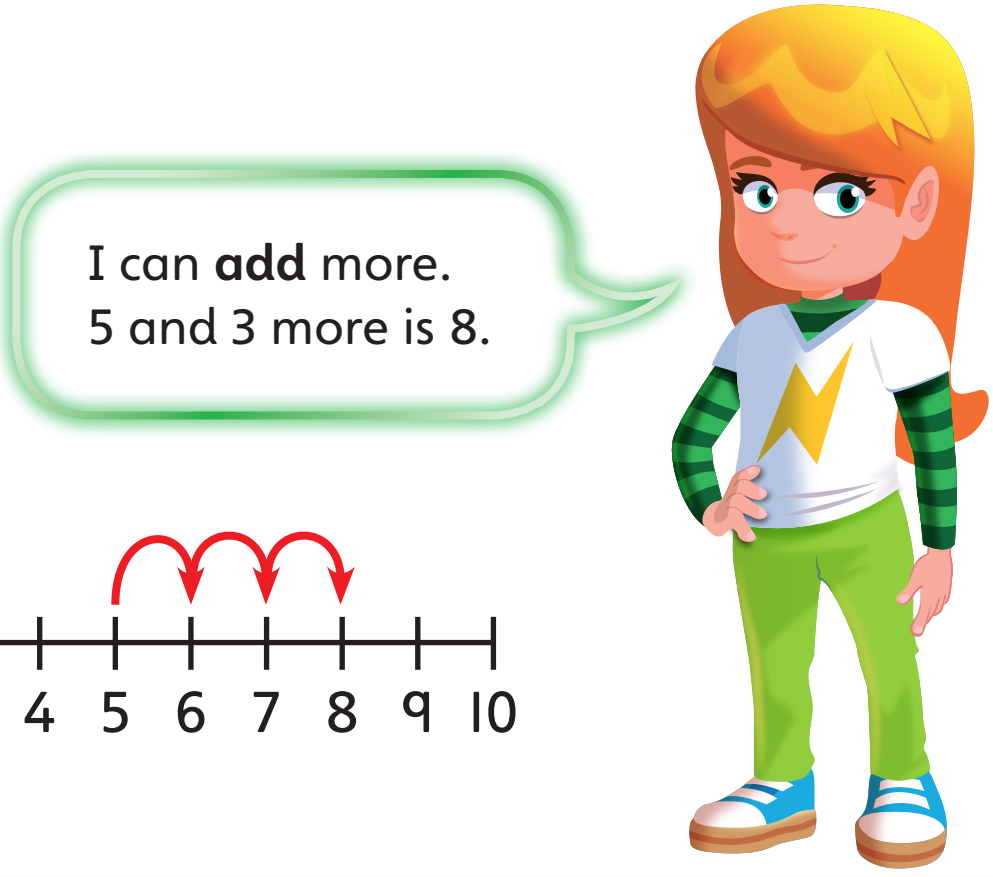
add (+)

to put two parts together to make a whole



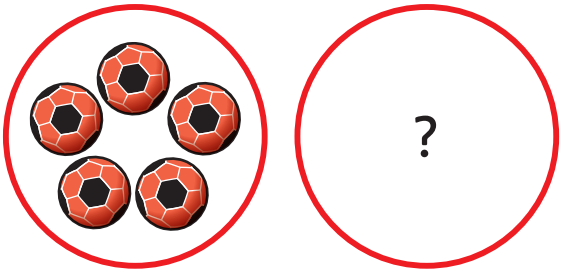


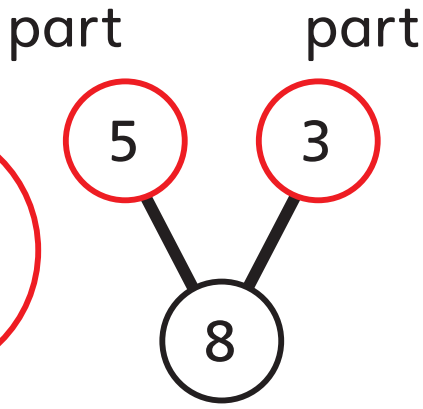
$3 + 7 = 10$



subtract (–)

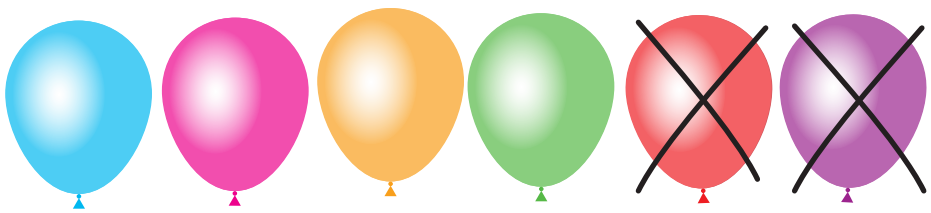
I can **subtract** to find a missing part.





$8 - 5 = 3$

I **subtract** when I take some away.



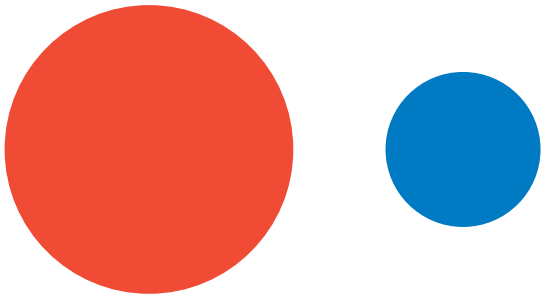
1 2 3 4 5 6

$6 - 2 = 4$

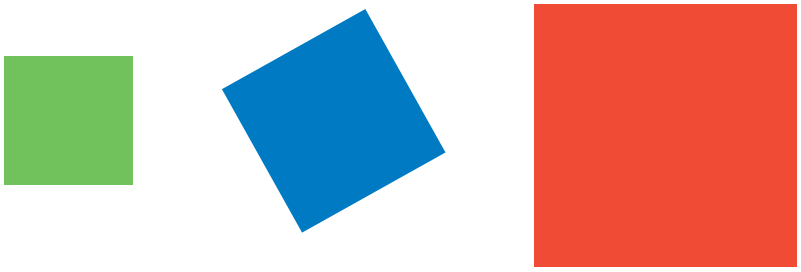
2D shape

2D shapes are flat.

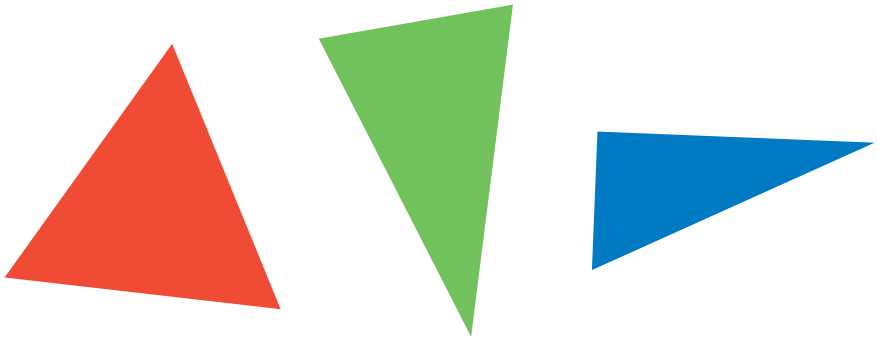
circle



square



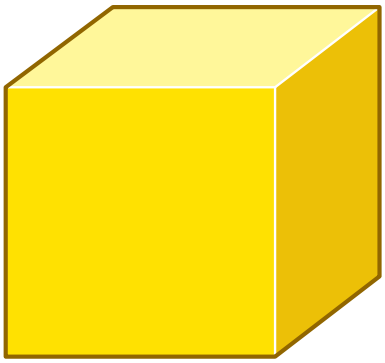
triangle



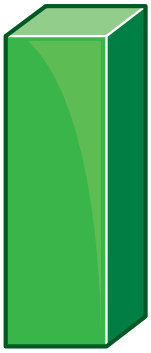
rectangle

3D shape

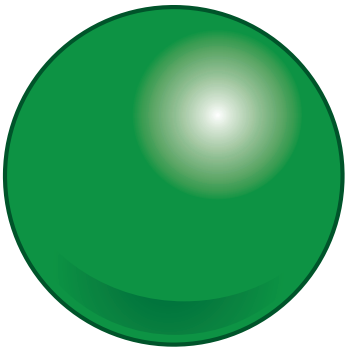
3D shapes are solid.



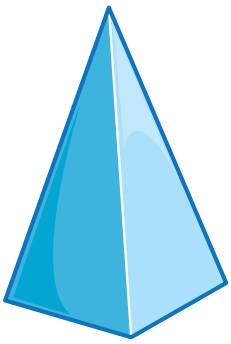
cube



cuboid



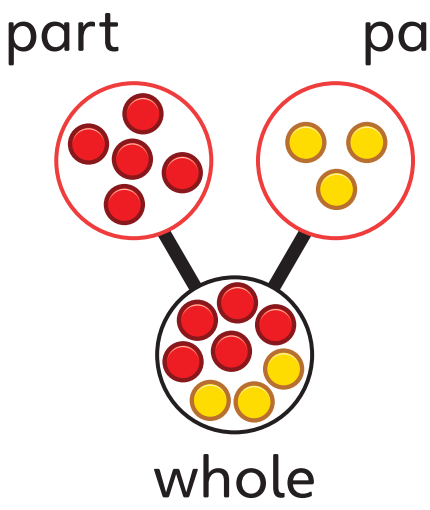
sphere

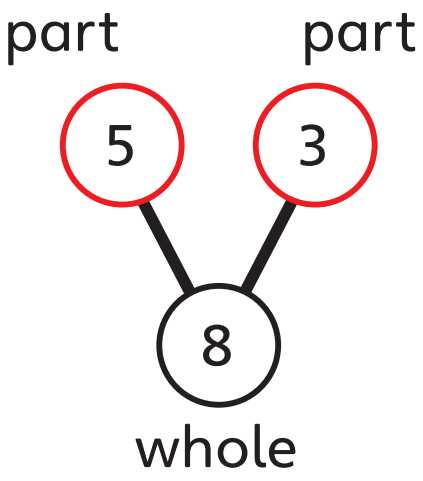


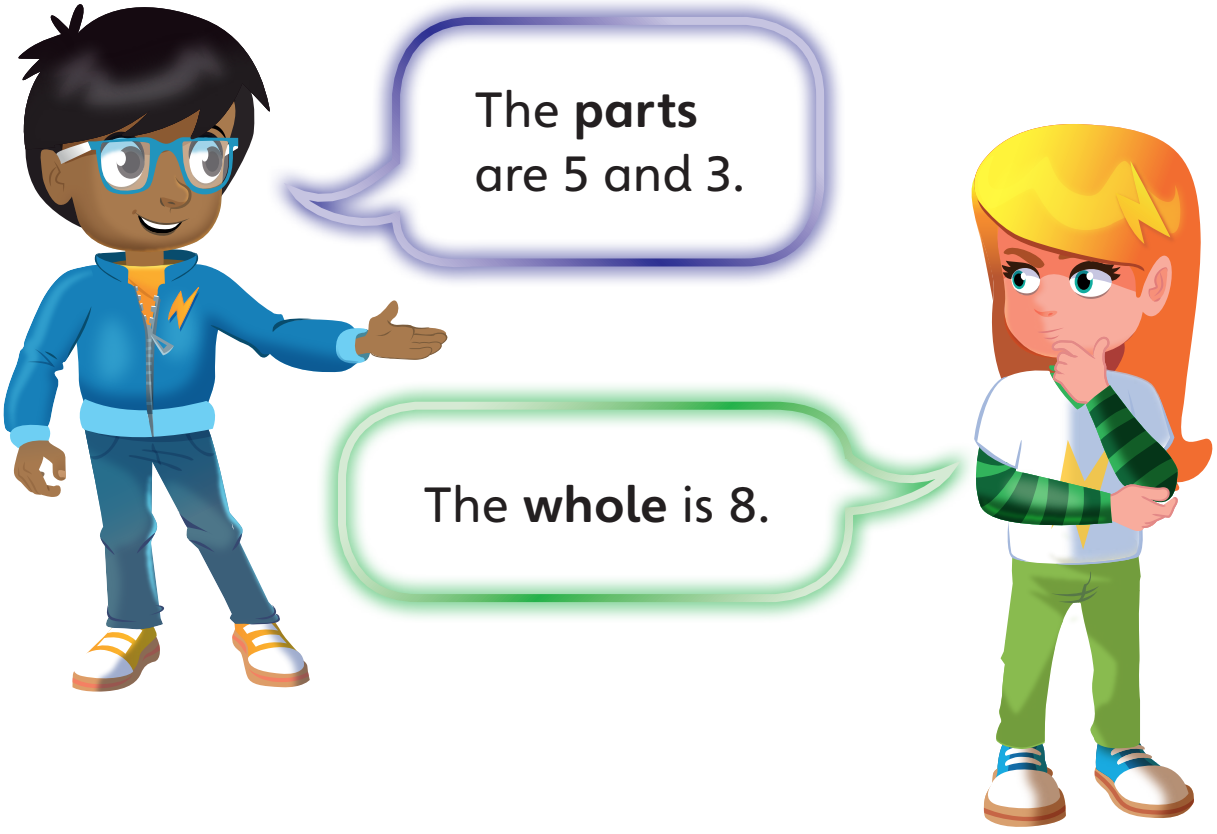
pyramid

cylinder

part and whole

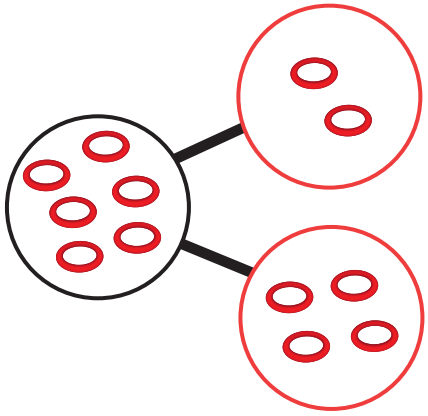


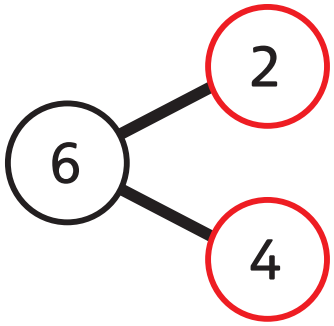




fact family

a ‘family’ of number sentences that show the same fact





$6 - 2 = 4$

I found 4 number sentences that show this fact.

$6 - 2 = 4$

$6 - 4 = 2$

$2 + 4 = 6$

$4 + 2 = 6$

I found a different way to write them.

$4 = 6 - 2$

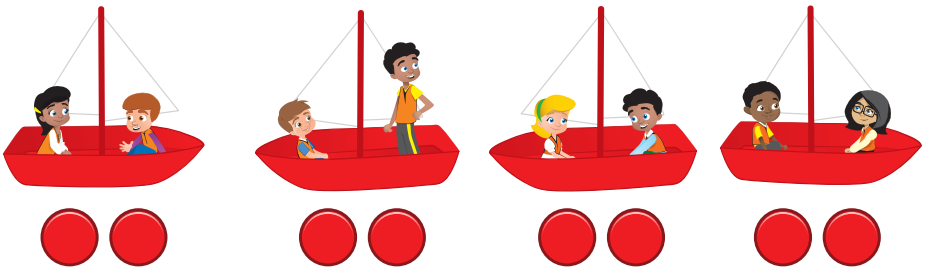
$2 = 6 - 4$

$6 = 2 + 4$

$6 = 4 + 2$

equal groups

groups that have the same number in them



2 2 2 2

These are **equal groups** of children.

1 3 5

These are not **equal groups**.