

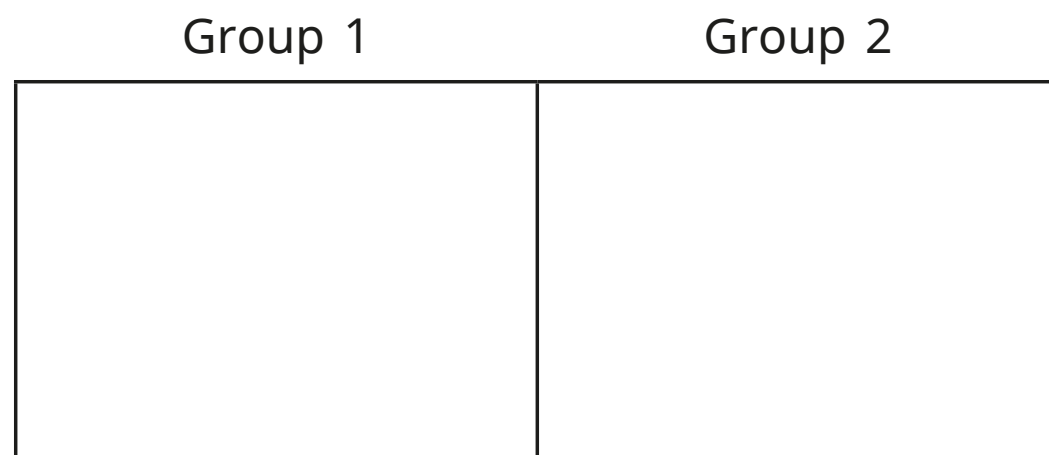
# Find a half



1 Here are 6 counters.



a) Share the counters into 2 equal groups.



b) Complete the sentences.

There are 6 counters.

The counters are shared equally between

groups.

There are  counters in each group.

$\frac{1}{2}$  of 6 is equal to

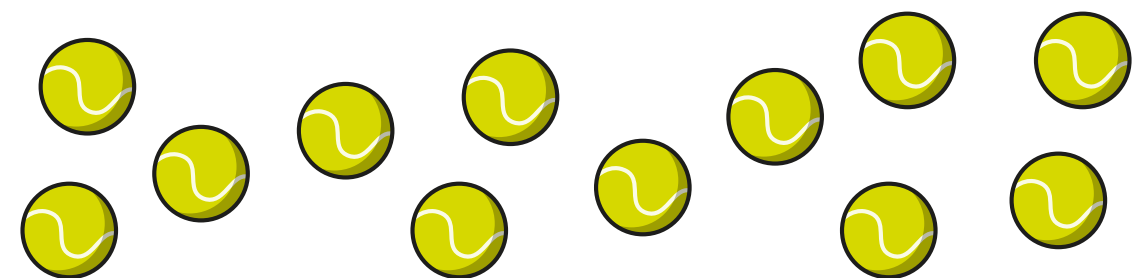
2 Use counters.

a) Can you share 10 counters into 2 equal groups? \_\_\_\_\_

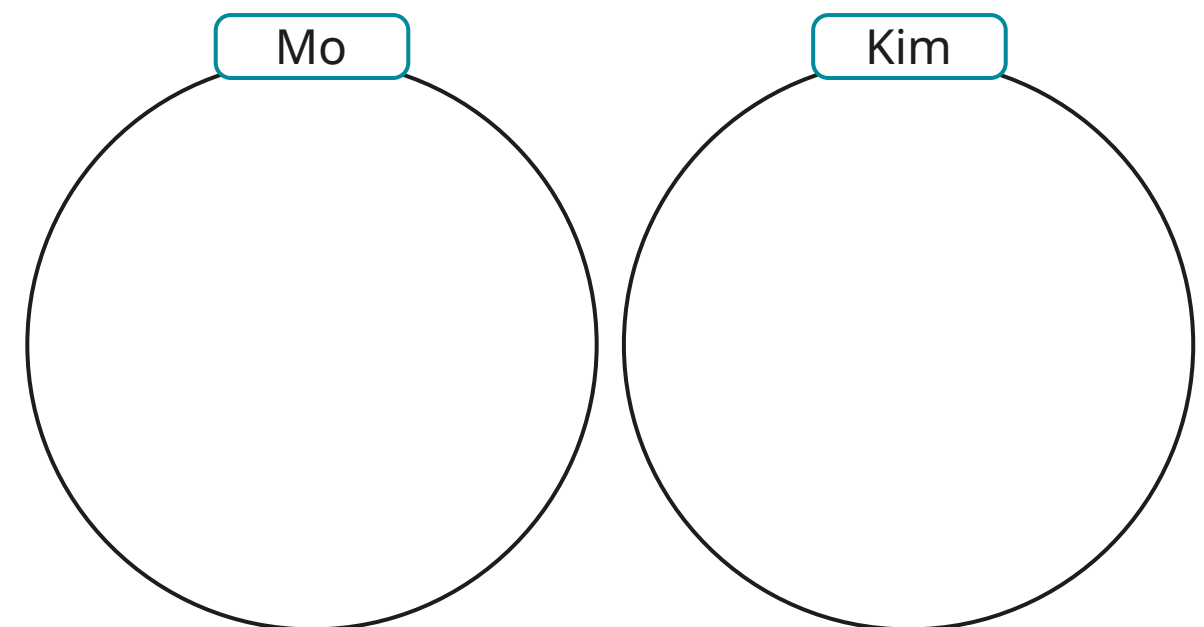
b) Can you share 11 counters into 2 equal groups? \_\_\_\_\_

Talk about it with a partner.

3 Mo and Kim have 12 tennis balls.

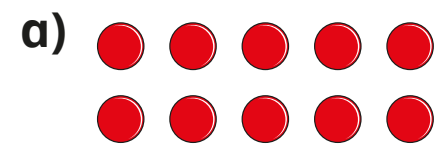


Share the tennis balls equally between Mo and Kim.

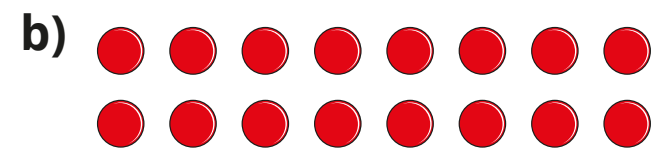


- 4 Find  $\frac{1}{2}$  of each number.

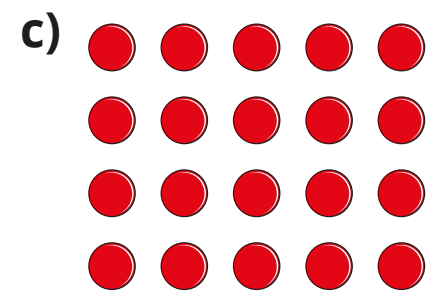
Use the arrays to help you.



$$\frac{1}{2} \text{ of } 10 = \boxed{\phantom{00}}$$



$$\frac{1}{2} \text{ of } 16 = \boxed{\phantom{00}}$$



$$\frac{1}{2} \text{ of } 20 = \boxed{\phantom{00}}$$

- 5 Ron has run 20 m.

**Start**



**Finish**

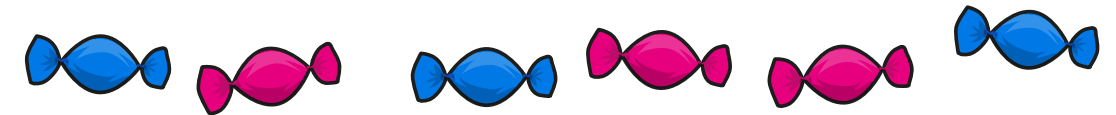
Ann has run half that distance.

- a) Draw an arrow on the track to show where Ann is.

- b) How far has Ann run?

 m


- 6 Here are half of Jo's sweets.

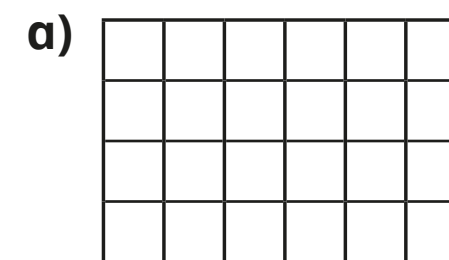


How many sweets does Jo have in total?

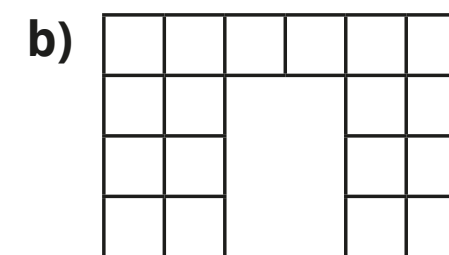
Compare answers with a partner.

- 7 Colour  $\frac{1}{2}$  of each shape.

Use the shapes to help you complete the number sentences.



$$\frac{1}{2} \text{ of } \boxed{\phantom{00}} = \boxed{\phantom{00}}$$



$$\frac{1}{2} \text{ of } \boxed{\phantom{00}} = \boxed{\phantom{00}}$$

- 8 Complete the number sentences.

a)  $\frac{1}{2}$  of  $\boxed{\phantom{00}} = 10$       b)  $\frac{1}{2}$  of  $\boxed{\phantom{00}} = 7$

