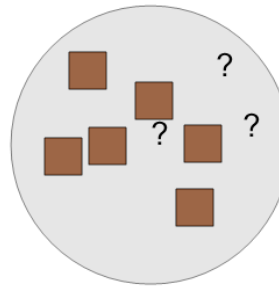# mobius

Math worksheet on *'Ratios - Calculate Value from Item Ratio (From Image) (Level 2)'*. Part of a broader unit on *'Rates and Ratios - Practice'*

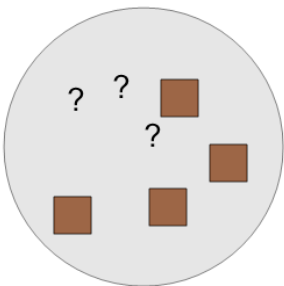Learn online: app.mobius.academy/math/units/rates_and_ratios_practice/

1 How many circles should there be if they are in the given ratio?

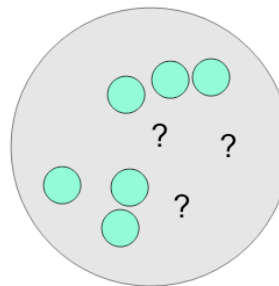
(circles:squares)=(4:3)

a	b	c
8	4	16
d		
15		

2 How many circles should there be if they are in the given ratio?

(circles:squares)=(5:2)

a	b	c
6	9	18
d		
10		

3 How many squares should there be if they are in the given ratio?

(circles:squares)=(3:5)

a	b	c
18	7	10
d		
12		

4 How many circles should there be if they are in the given ratio?
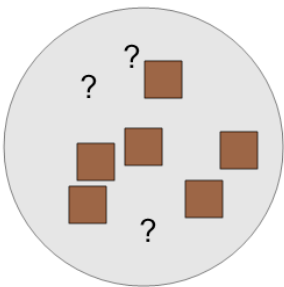
(circles:squares)=(5:3)

a	b	c
9	8	7
d		
10		

5 How many circles should there be if they are in the given ratio?
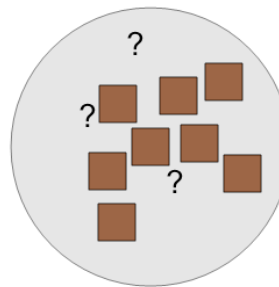
(circles:squares)=(3:4)

a	b	c
13	6	4
d		
1		

6 How many circles should there be if they are in the given ratio?
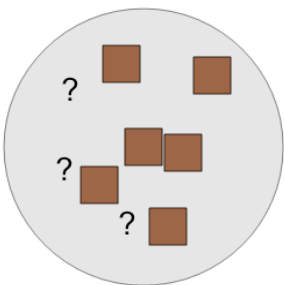
(circles:squares)=(3:2)

a	b	c
1	9	5
d		
18		

7 How many squares should there be if they are in the given ratio?

(circles:squares)=(4:3)

a	b	c
7	3	2
d		
6		