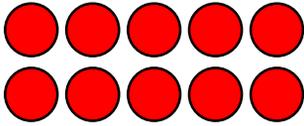


# Divide by 5



Complete the questions. You may use equipment to help you.

- a How many equal groups of 5 can you make from 10?

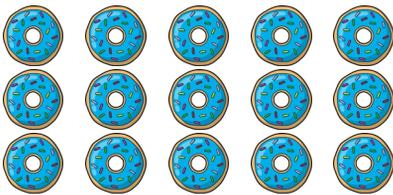


You can make 2 equal groups of 5.

2 lots of 5 is the same as 10.

10 is the same as 2 lots of 5.

- b If 5 doughnuts fit in one box, how many boxes do you need for 15 doughnuts?

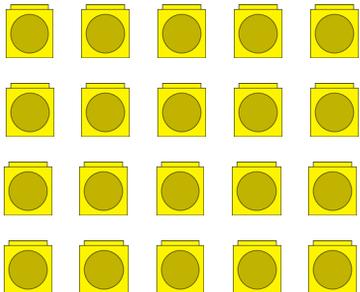


You will need 3 boxes for 15 doughnuts.

3 lots of 5 is the same as 15.

15 is the same as 3 lots of 5.

- c How many towers of 5 cubes can you make from 20 cubes?

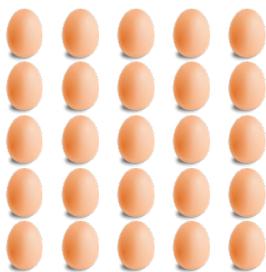


You can make 4 towers from 20 cubes.

4 lots of 5 is the same as 20.

20 is the same as 4 lots of 5.

- d If 5 eggs make one omelette, how many omelettes can you make from 25 eggs?

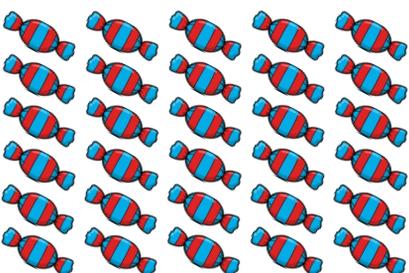


You can make 5 omelettes from 25 eggs.

5 lots of 5 is the same as 25.

25 is the same as 5 lots of 5.

- e If 5 sweets make one pack, how many packs can you make from 30 sweets?



You will need 6 packs for 30 sweets.

6 lots of 5 is the same as 30.

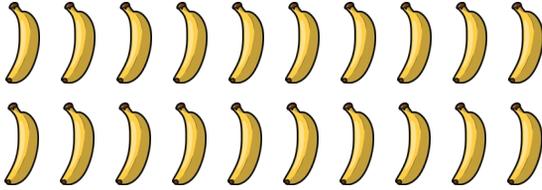
30 is the same as 6 lots of 5.

# Divide by 5



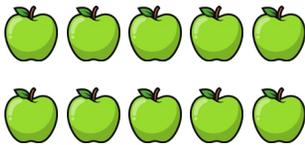
1 Share the objects.

a 20 bananas shared between 5 monkeys.



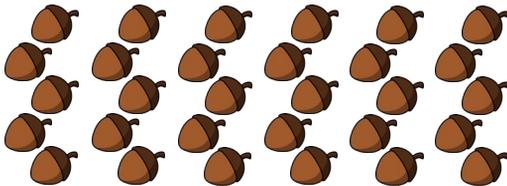
$$\boxed{20} \div \boxed{\phantom{00}} = \boxed{\phantom{00}}$$

b 10 apples shared between 5 horses.



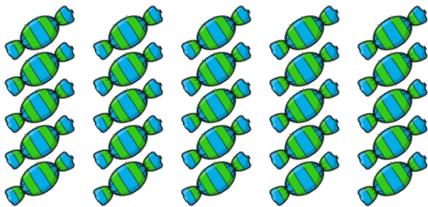
$$\boxed{10} \div \boxed{\phantom{00}} = \boxed{\phantom{00}}$$

c 30 acorns shared between 5 squirrels.



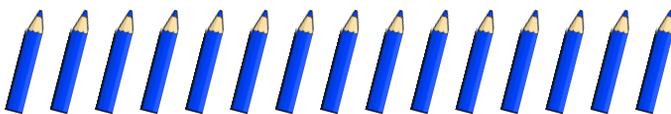
$$\boxed{30} \div \boxed{\phantom{00}} = \boxed{\phantom{00}}$$

d 25 sweets shared between 5 jars.



$$\boxed{25} \div \boxed{\phantom{00}} = \boxed{\phantom{00}}$$

e 15 pencils between 5 tables.



$$\boxed{\phantom{00}} \div \boxed{\phantom{00}} = \boxed{\phantom{00}}$$

f 40 fish between 5 fish tanks.



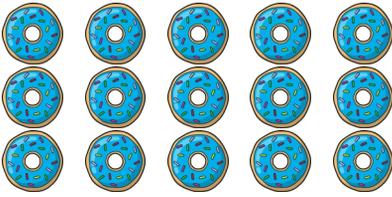
$$\boxed{\phantom{00}} \div \boxed{\phantom{00}} = \boxed{\phantom{00}}$$

# Divide by 5



1 Complete the questions.

a If 5 doughnuts fit in one box, how many boxes do you need for 15 doughnuts?

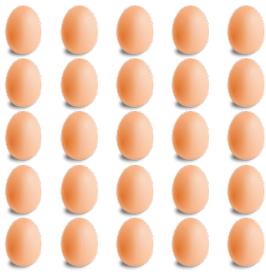


You will need 3 boxes for 15 doughnuts.

3 lots of 5 is the same as 15.

15 is the same as 3 lots of 5.

b If 5 eggs make one omelette, how many omelettes can you make from 25 eggs?

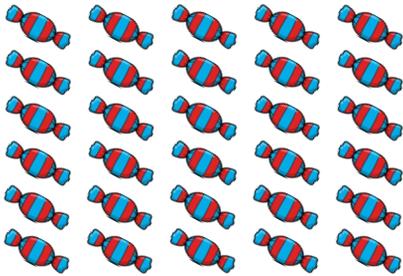


You can make 5 omelettes from 25 eggs.

5 lots of 5 is the same as 25.

25 is the same as 5 lots of 5.

c If 5 sweets make one pack, how many packs can you make from 30 sweets?



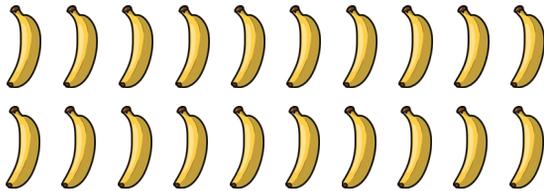
You will need 6 packs for 30 sweets.

6 lots of 5 is the same as 30.

30 is the same as 6 lots of 5.

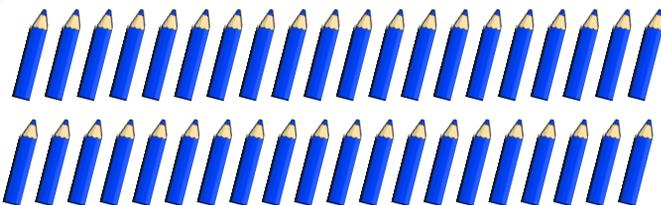
2 Share the objects.

a 20 bananas shared between 5 monkeys.



$$\boxed{20} \div \boxed{\phantom{00}} = \boxed{\phantom{00}}$$

e 40 pencils shared between 5 tables.



$$\boxed{\phantom{00}} \div \boxed{\phantom{00}} = \boxed{\phantom{00}}$$

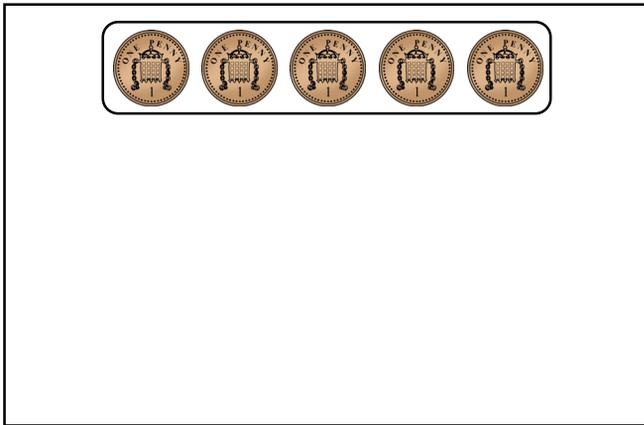
# Divide by 5



- 1 Group 1p coins into groups of 5.

How many groups of 5, 1p coins do we need to make 20p?

One group of 5 has been completed for you. Draw the remaining coins to make 20p.



\_\_\_\_\_ lots of 5 1ps = 20 1p coins.

\_\_\_\_\_ lots of 5p = 20p.

20p = \_\_\_\_\_ x 5p.

20p ÷ 5p = \_\_\_\_\_

- 2 Answer the questions.

a There are 25 pencils shared between 5 children.

How many pencils will each child get? \_\_\_\_\_

b There are 35 sweets shared between 5 friends.

How many sweets will each friend get? \_\_\_\_\_

c 55p is shared between 5 children.

How much will each child get? \_\_\_\_\_p

- 3 Beth says,



I have 48 sweets.  
I can share these equally between my 5 friends.

Is Beth correct?

Explain your answer.

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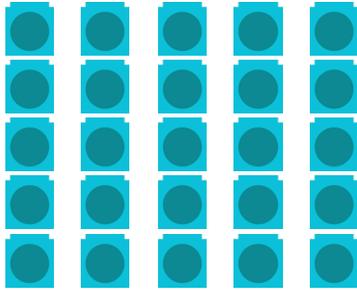
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# Divide by 5



1 Complete the questions.

a How many towers of 5 cubes can you make from 25 cubes?

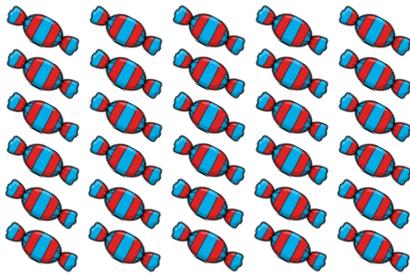


You can make \_\_\_\_\_ towers from 25 cubes.

\_\_\_\_\_ lots of \_\_\_\_\_ is the same as 25.

25 is the same as \_\_\_\_\_ lots of \_\_\_\_\_.

b If 5 sweets make one pack, how many packs can you make from 30 sweets?



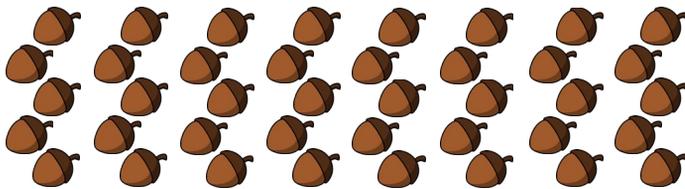
You will need \_\_\_\_\_ packs for 30 sweets.

\_\_\_\_\_ lots of \_\_\_\_\_ is the same as 30.

30 is the same as \_\_\_\_\_ lots of \_\_\_\_\_.

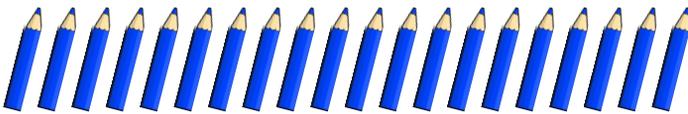
2 Share the objects.

a 40 acorns shared between 5 squirrels.



$$\square \div \square = \square$$

b 20 pencils shared between 5 tables.



$$\square \div \square = \square$$

3



How many groups of 5 1p coins do we need to make 35p? One group of 5 has been completed for you. Draw the remaining coins to make 35p.

\_\_\_\_\_ lots of 5 1ps = 35 1p coins.

\_\_\_\_\_ lots of 5p = 35p.

35p = \_\_\_\_\_ x \_\_\_\_\_.

35p ÷ \_\_\_\_\_ = \_\_\_\_\_

# Answers

To avoid wasting paper & ink,  
please do not print this page.

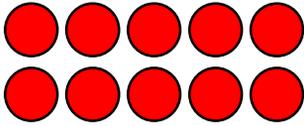


# Divide by 5



Complete the questions. You may use equipment to help you.

- a How many equal groups of 5 can you make from 10?

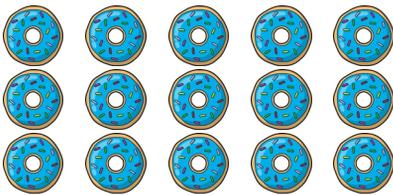


You can make 2 equal groups of 5.

2 lots of 5 is the same as 10.

10 is the same as 2 lots of 5.

- b If 5 doughnuts fit in one box, how many boxes do you need for 15 doughnuts?

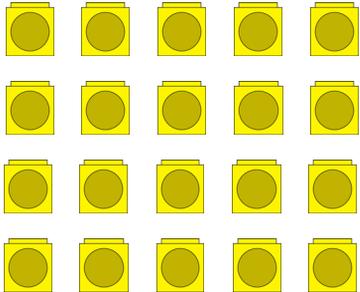


You will need 3 boxes for 15 doughnuts.

3 lots of 5 is the same as 15.

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- c How many towers of 5 cubes can you make from 20 cubes?

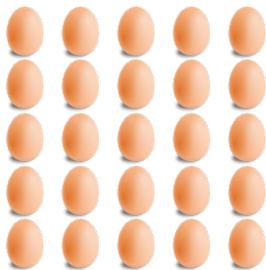


You can make 4 towers from 20 cubes.

4 lots of 5 is the same as 20.

20 is the same as 4 lots of 5.

- d If 5 eggs make one omelette, how many omelettes can you make from 25 eggs?

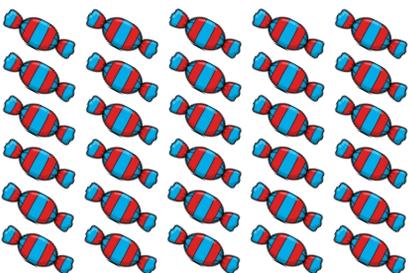


You can make 5 omelettes from 25 eggs.

5 lots of 5 is the same as 25.

25 is the same as 5 lots of 5.

- e If 5 sweets make one pack, how many packs can you make from 30 sweets?



You will need 6 packs for 30 sweets.

6 lots of 5 is the same as 30.

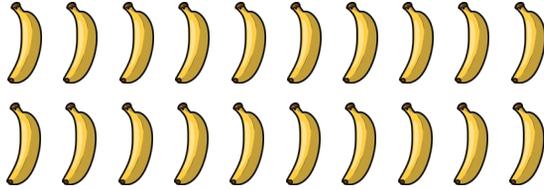
30 is the same as 6 lots of 5.

# Divide by 5



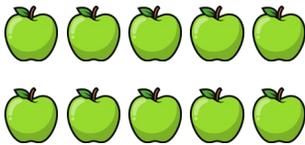
1 Share the objects.

a 20 bananas shared between 5 monkeys.



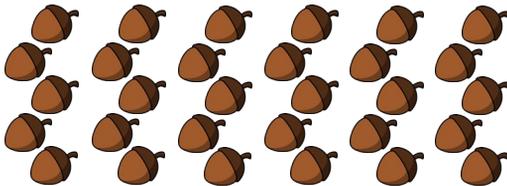
$$\boxed{20} \div \boxed{5} = \boxed{4}$$

b 10 apples shared between 5 horses.



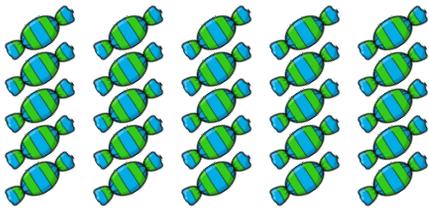
$$\boxed{10} \div \boxed{5} = \boxed{2}$$

c 30 acorns shared between 5 squirrels.



$$\boxed{30} \div \boxed{5} = \boxed{6}$$

d 25 sweets shared between 5 jars.



$$\boxed{25} \div \boxed{5} = \boxed{5}$$

e 15 pencils between 5 tables.



$$\boxed{15} \div \boxed{5} = \boxed{3}$$

f 40 fish between 5 fish tanks.



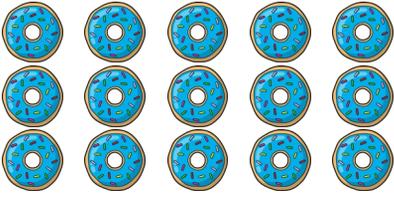
$$\boxed{40} \div \boxed{5} = \boxed{8}$$

# Divide by 5



1 Complete the questions.

a If 5 doughnuts fit in one box, how many boxes do you need for 15 doughnuts?

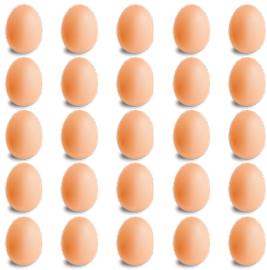


You will need 3 boxes for 15 doughnuts.

3 lots of 5 is the same as 15.

15 is the same as 3 lots of 5.

b If 5 eggs make one omelette, how many omelettes can you make from 25 eggs?

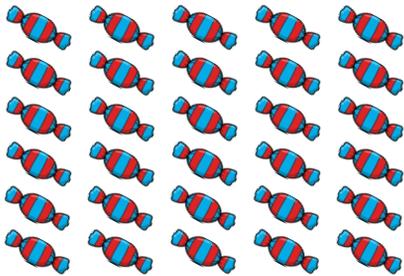


You can make 5 omelettes from 25 eggs.

5 lots of 5 is the same as 25.

25 is the same as 5 lots of 5.

c If 5 sweets make one pack, how many packs can you make from 30 sweets?



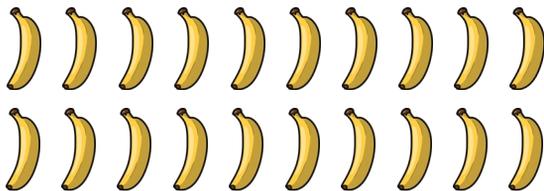
You will need 6 packs for 30 sweets.

6 lots of 5 is the same as 30.

30 is the same as 6 lots of 5.

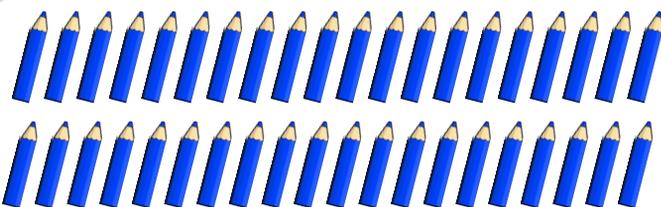
2 Share the objects.

a 20 bananas shared between 5 monkeys.



$$\boxed{20} \div \boxed{5} = \boxed{4}$$

e 40 pencils shared between 5 tables.



$$\boxed{40} \div \boxed{5} = \boxed{8}$$

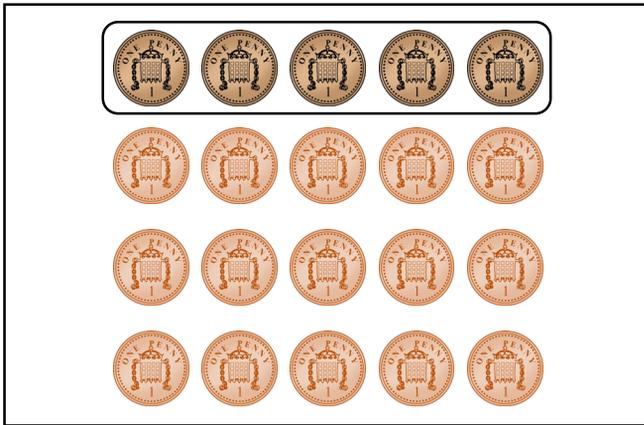
# Divide by 5



- 1 Group 1p coins into groups of 5.

How many groups of 5, 1p coins do we need to make 20p?

One group of 5 has been completed for you. Draw the remaining coins to make 20p.



4 lots of 5 1ps = 20 1p coins.

4 lots of 5p = 20p.

20p = 4 x 5p.

20p ÷ 5p = 4

- 2 Answer the questions.

- a There are 25 pencils shared between 5 children.

How many pencils will each child get? 5

- b There are 35 sweets shared between 5 friends.

How many sweets will each friend get? 7

- c 55p is shared between 5 children.

How much will each child get? 11p

- 3 Beth says,



I have 48 sweets.  
I can share these equally between my 5 friends.

Is Beth correct?

Explain your answer.

**No Beth is not correct.**

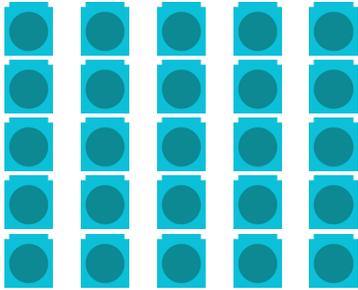
**You cannot equally share 48 between 5 as 48 is not a multiple of 5.**

# Divide by 5



1 Complete the questions.

a How many towers of 5 cubes can you make from 25 cubes?

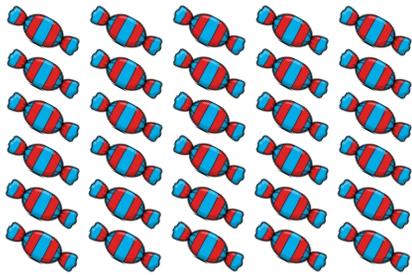


You can make 5 towers from 25 cubes.

5 lots of 5 is the same as 25.

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b If 5 sweets make one pack, how many packs can you make from 30 sweets?



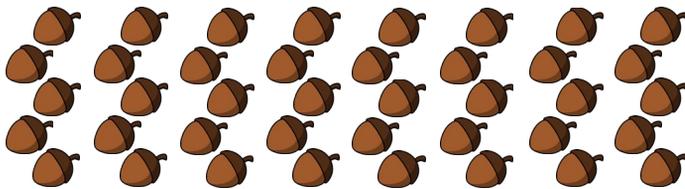
You will need 6 packs for 30 sweets.

6 lots of 5 is the same as 30.

30 is the same as 6 lots of 5.

2 Share the objects.

a 40 acorns shared between 5 squirrels.



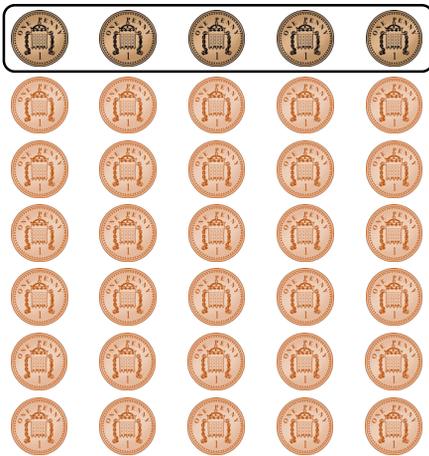
$$\boxed{40} \div \boxed{5} = \boxed{8}$$

b 20 pencils shared between 5 tables.



$$\boxed{20} \div \boxed{5} = \boxed{4}$$

3



How many groups of 5 1p coins do we need to make 35p? One group of 5 has been completed for you. Draw the remaining coins to make 35p.

7 lots of 5 1ps = 35 1p coins.

7 lots of 5p = 35p.

35p = 7 x 5p.

35p ÷ 5p = 7