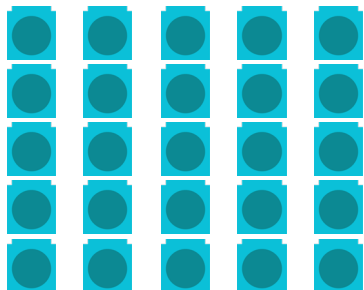


Divide by 5



1 Complete the questions.

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

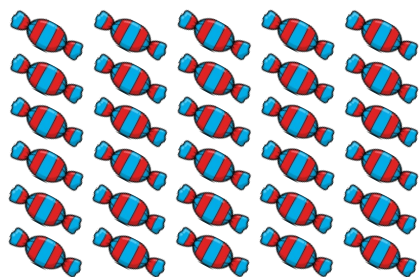


You can make _____ towers from 25 cubes.

_____ 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?



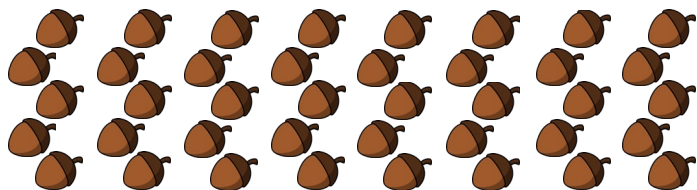
You will need _____ packs for 30 sweets.

_____ lots of _____ is the same as 30.

30 is the same as _____ lots of _____.

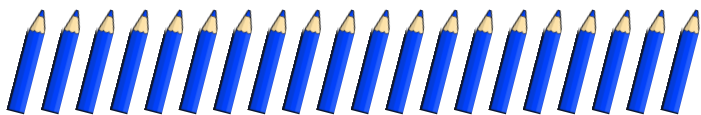
2 Share the objects.

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 $\div$ _____ = _____

Divide by 5



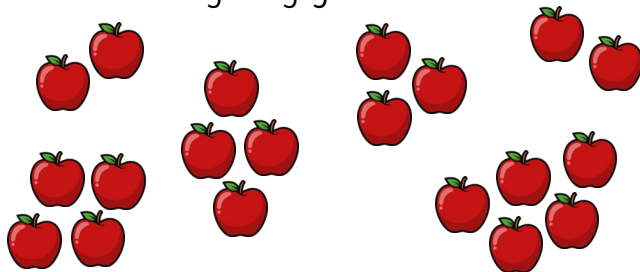
Reasoning and problem solving challenge cards:

Spot the mistake.

$$\boxed{60} \div \boxed{5} = \boxed{10}$$

Explain your answer and correct the mistake.

Ben, Sue, Kat and Mo share these apples equally between them. Write a calculation to show how many they get each.



40p is divided equally between five friends.

They will each get 7p.

Is this correct?



Explain your answer.

I have 45 sweets that I share equally with my 4 friends.

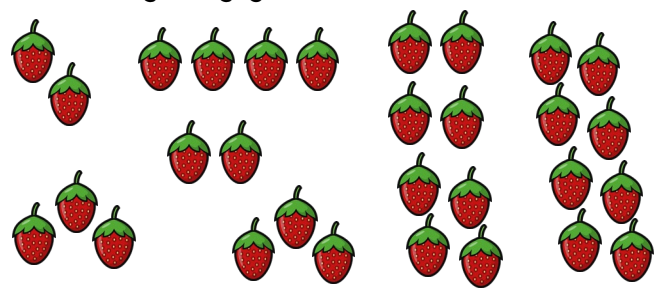
We each get 8 sweets.

True or false?



Explain your answer.

Six friends share these strawberries equally between them. Write a calculation to show how many they get each.



How many division number sentences can you make from the following numbers?

You may use the cards more than once.

20

4

25

5

List your number sentences.

Five friends divide 55p equally between them. They will get 11p each.

Is this correct?



Explain your answer.



Beth has less than 30 cupcakes to share between her friends.

If she gives 5 cupcakes to each friend and has 3 left over at the end, how many cupcakes could she have started with?

Divide by 5



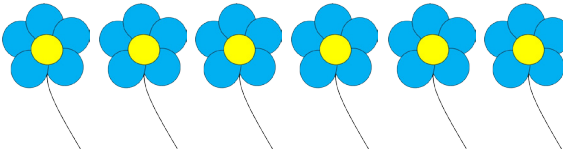
Circle the numbers that can be divided by 5.

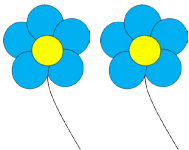
56 30 49 37 12 10 70
25 38 42 20 85 28 2
46 57 17 52 35 7 40
5 90 24 9 33 15 60

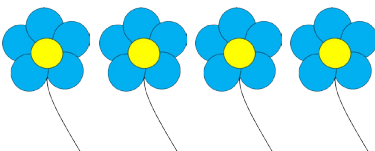
Work out the following:

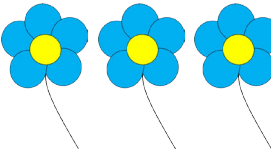
- | | | | |
|---|---|---|--|
| a | $25 \div 5 = \underline{\hspace{2cm}}$ | g | $10 \div 5 = \underline{\hspace{2cm}}$ |
| b | $\underline{\hspace{2cm}} \div \underline{\hspace{2cm}} = 7$ | h | $\underline{\hspace{2cm}} \div \underline{\hspace{2cm}} = 4$ |
| c | $50 \div 5 = \underline{\hspace{2cm}}$ | i | $60 \div 5 = \underline{\hspace{2cm}}$ |
| d | $45 \div 5 = \underline{\hspace{2cm}}$ | j | $5 \div 5 = \underline{\hspace{2cm}}$ |
| e | $15 \div 5 = \underline{\hspace{2cm}}$ | k | $\underline{\hspace{2cm}} \div \underline{\hspace{2cm}} = 8$ |
| f | $\underline{\hspace{2cm}} \div \underline{\hspace{2cm}} = 11$ | l | $30 \div 5 = \underline{\hspace{2cm}}$ |

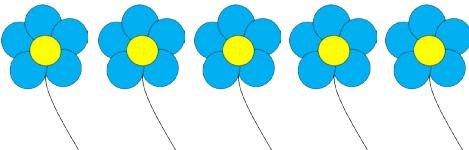
How many flowers are there in total? Write calculations to show this.

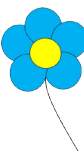
a  $\underline{\hspace{2cm}} \div \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$

b  $\underline{\hspace{2cm}} \div \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$

c  $\underline{\hspace{2cm}} \div \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$

d  $\underline{\hspace{2cm}} \div \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$

e  $\underline{\hspace{2cm}} \div \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$

f  $\underline{\hspace{2cm}} \div \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$