

Number Problems

Sometimes it helps to draw a picture so you can see the problem

Example

There are 6 pencils in each pack.

There are 5 packs.

How many pencils are there altogether?

Draw 5 packs.

Put 6 pencils in each pack.

You will then see what calculation you need to do.

Now try these:

Draw a picture in your book to help you to work out the answers to these problems.

1. John gives all his sweets away to his 4 friends.

He has 24 sweets.

How many sweets do his friends get each?

2. It's my party!

I want 45 balloons.

They come in packs of 10.

How many packs do I need to buy?

3. There are 15 cows, 10 sheep and 12 goats in the field.

How many animals is that altogether?

4. I have a piece of ribbon 30cm long.

I cut it into 5cm pieces.

How many pieces will I have?

5. There are 27 people on the coach.

12 get on when it stops at the shops.

How many people are on the coach now?

6. There are 3 bags of footballs in the PE store.

Each bag has 8 footballs in.

How many footballs are there altogether?