

LF: Division

Try it

1. $48 \div 4 =$

2. $= 65$ split into five equal groups

3. Forty five shared into three groups =



4. $\text{48} \div 4 =$



5. $= \text{56} \div 5$

Use it

1. There are 65 children in a team. Children are put into teams with 5 children in each. How many teams are there?

2. 56 flowers are organised into equal groups of 4.
What is the total amount of flowers in each group?

3. Billy has £45.

He shares his money evenly between his friends.



Friend 1 Friend 2 Friend 3

How much money does Billy give each of his friends?

4. Alex's dad had a box of hotdogs.



There are six people in his family, how many hotdogs did they get each?

5. Sam was saving his pocket money to buy a game for his Xbox. His parents agreed to give him some money each week if he did the washing up and the hoovering every day.



How many weeks would it take him to save £57 if he didn't spend it on anything else?

6.

Monday - 25 eggs

Tuesday - 30 eggs

Wednesday - 15 eggs

Susie's chickens laid eggs on Monday, Tuesday and Wednesday.

Susie puts the same number of eggs in each basket.

a.

How many eggs were in each basket on Monday?



b. Susie adds up the eggs from Tuesday and Wednesday and shares them between the baskets.

How many eggs are in each basket?

Prove it

Henry thinks that 79 sweets can be shared equally between three people. Is he correct? Explain why.

Dora and Eva are planting bulbs.

They have 76 bulbs altogether.

Dora plants her bulbs in rows of 8 and has 4 left over.

Eva plants her bulbs in rows of 10 and has 2 left over.

How many bulbs do they each have?