

Maths Day 4



Share the 12 cubes equally into the two boxes.

There are \_\_\_ cubes altogether.

There are \_\_\_ boxes.

There are \_\_\_ cubes in each box.



Can you share the 12 cubes equally into 3 boxes?



24 children are put into 4 equal teams.

How many children are in each team?

Can you use manipulatives to represent the children to show how you found your answer?



Now solve these division word problems:

1. Joe makes 80 cakes. They need to be put into boxes. Each box holds 5 cakes. How many boxes will Joe need?
2. Ben spends £24 on train tickets. Each ticket cost £4. How many tickets did Ben buy?
3. Alisha has 45 precious stones she has collected. She keeps them safe in special boxes. Each box holds 5 stones. How many boxes does she need?
4. Susan has 16 cards. She shares them equally between herself and her 3 friends. How many cards do they each get?
5. Daniel has 40 sweets to share between himself and his 10 friends. How many sweets do they get each?
6. Katie is sharing 20 new glue sticks between 2 classes. How many glue sticks will each class get.



Challenge:

1. Can you solve this 2 step word problem?

A teacher shared thirty nine stickers equally with ten children. How many did they get each? How many did the teacher have left over?

- 2.

Use the number cards to make multiplication and division sentences.

How many can you make?

