

Max the Monkey's Division Adventure

Learning objective: To understand division as sharing objects into equal groups, meeting Kindergarten curriculum requirements.

Read each flashcard to learn about division. Max the Monkey is here to help you share items equally. Remember, division means we must share things fairly so everyone has the same amount!

What does it mean to divide?

To divide means to share a total amount into equal groups.

Max has 6 bananas and 2 friends. If he shares them equally, how many bananas does each friend get?

Each friend gets 3 bananas.

If you have 10 pence and share it equally between 2 piggy banks, how many pence are in each bank?

5 pence in each bank.

Max has 8 apples. He puts them into groups of 2. How many groups does he have?

4 groups.

True or False: When we divide, the groups must be equal.

True. They must be the same size.

You have 4 sweets and share them between 4 children. How many sweets does each child have?

1 sweet each.

Max has 12 nuts. He shares them into 3 piles. How many nuts are in each pile?

4 nuts in each pile.

If you have 9 cookies and share them between 3 friends, how many cookies does each friend get?

3 cookies each.

What is the word we use when everyone has the same amount?

Equal.

Max has 15p. Can he share it equally between 2 people without any pennies leftover?

No, because 15 is an odd number.

If you divide 20 by 2, what is the answer?

10.

Why do we divide things fairly?

So that everyone gets an equal share and nobody has more than anyone else.