

Max's Fair Sharing Challenge

Learning objective: To solve one-step problems involving division by sharing objects into equal groups.

Help Max the monkey share his snacks and toys fairly. Remember, sharing means everyone gets the same amount!

Max the monkey has been busy collecting treasures in the jungle. He has 10 shiny pebbles to share between himself and his friend, Leo the lion. Max also has 12 bananas for his friends. He wants to make sure every friend has the exact same number of bananas so that nobody feels sad. Sharing is the best way to make sure everything is fair!

Word bank: share · equal · divide · group · leftover · fairly

1. Max has 10 pebbles. If he shares them equally between himself and Leo, how many pebbles does each friend get? (2 marks)

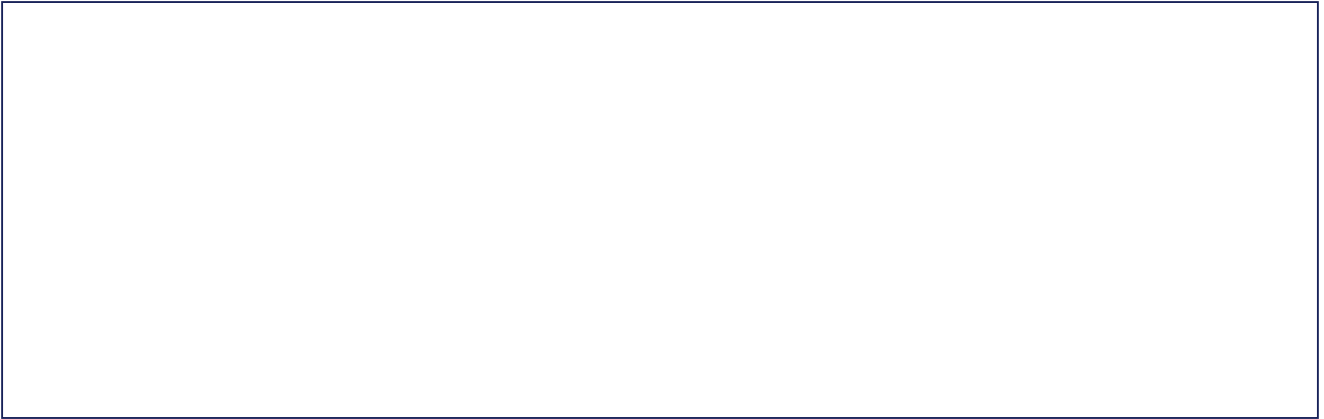
2. There are 12 bananas. Max shares them between 3 friends. How many bananas does each friend get? (2 marks)

3. If Max has £8 and shares it equally between 2 friends, how much money does each friend get? (Hint: use the £ symbol) (2 marks)

4. Zara the zebra has 6 paintbrushes. She shares them between 2 friends. How many brushes do they have each? (2 marks)

5. Explain why it is important that groups are equal when we share. (2 marks)

Draw: Draw 8 apples and show how you would share them equally between 4 baskets.



Extension challenge: If you have 15 sweets and you want to share them between 2 friends, will there be any sweets left over? Write down your answer and explain why.