

Max's Monkey Math: Sharing Treats

Learning objective: To divide 2-digit numbers by 1-digit numbers using sharing and grouping.

Max the monkey has lots of fruit to share with his forest friends. Read each question carefully. Use the boxes to help you share the items equally. You can draw dots to represent the items.

Max has a basket of fruit. He wants to make sure every friend gets the same amount. Remember: division means sharing into equal groups.

Word bank: divide · share · equal · remainder · total · group

1. Max has 12 bananas. He wants to share them equally between 3 friends. How many bananas does each friend get? ($12 \div 3 = ?$) (2 marks)

2. Max has 20 strawberries. He puts them into 4 bowls. How many strawberries are in each bowl? ($20 \div 4 = ?$) (2 marks)

3. Max has 15 grapes. He shares them between 5 friends. How many grapes does each friend get? ($15 \div 5 = ?$) (2 marks)

4. Max finds 8 shiny coins. He shares them between 2 friends. How many coins does each friend have? ($8 \div 2 = ?$) (2 marks)

5. Max has 10 apples. He shares them between 2 friends. Each friend gets £5 worth of apples. How many apples does each friend get? ($10 \div 2 = ?$) (2 marks)

Draw: Draw 12 bananas in a pile. Draw 3 monkeys standing in a row. Draw lines from the bananas to the monkeys to show how you are sharing them equally.



Extension challenge: If Max had 13 bananas and 3 friends, would there be any left over? Write a sentence to explain your answer.