

Max the Monkey's Division Dash

Learning objective: To solve one-step problems involving division by calculating the number of items in each group (sharing equally).

Help Max the Monkey share his snacks and toys equally. Read each question carefully and circle the correct answer or write your answer in the space provided.

Answer Key: 1) B (4), 2) True, 3) 3, 4) C (2), 5) False, 6) 5, 7) A (3), 8) True, 9) 2, 10) C (4). Max is so proud of your math skills!

Word bank: share · equally · divide · group · total

1. 1. Max has 8 bananas. He shares them equally between 2 friends. How many bananas does each friend get? A) 2, B) 4*, C) 6, D) 8 (1 mark)

2. 2. True or False: To divide means to share things into equal groups. (1 mark)

3. 3. If you have 6 stickers and share them equally between 2 children, how many stickers does each child have? (1 mark)

4. 4. Zara has 10 paintbrushes. She puts them into 5 equal pots. How many brushes are in each pot? A) 5, B) 3, C) 2*, D) 1 (1 mark)

5. 5. True or False: When we divide, the groups do not need to be equal. (1 mark)

6. 6. Max has 15 coins (£). He puts them into 3 piles of the same size. How many coins are in each pile? (1 mark)

7. 7. You have 9 cakes. You share them between 3 plates. How many cakes on each plate? A) 3*, B) 4, C) 2, D) 6 (1 mark)

8. 8. True or False: 4 shared by 2 is the same as 2 groups of 2. (1 mark)

9. 9. Max has 4 apples. He shares them between 2 bowls. How many apples in each bowl? (1 mark)

10. 10. Which is the best way to share 12 toys between 3 friends? A) 2 each, B) 3 each, C) 4 each*, D) 5 each (1 mark)

Draw: Draw 8 apples and show how you would share them equally between 2 baskets by drawing a line from each apple to a basket.



Extension challenge: Max has £20 to share between 4 friends. How many pounds (£) does each friend get? Explain how you worked it out to a partner.