

# Max's Festive Math Adventure

*Learning objective: To practice addition, subtraction, money, and shape recognition within the context of Christmas.*

Help Max the monkey solve these festive puzzles! Read each question carefully and write your answer clearly.

Answer Key: 1. A (5), 2. False, 3. 8, 4. C (£7), 5. True, 6. Triangle, 7. 4, 8. B (10), 9. True, 10. 12.

*Word bank: Pounds · Pence · Addition · Subtraction · Shape · Pattern*

**1. Max has 3 red baubles and 2 gold baubles. How many baubles does he have in total? A) 4 B) 5\* C) 6 D) 3 (1 mark)**

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**2. True or False: A 50p coin is worth more than a £1 coin. (1 mark)**

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**3. Ellie the elephant decorated 12 gingerbread cookies but ate 4 of them. How many are left? (1 mark)**

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**4. A festive star costs £3 and a ribbon costs £4. How much do they cost altogether? A) £5 B) £6 C) £7\* D) £8 (1 mark)**

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**5. True or False: A square-shaped Christmas present has 4 equal sides. (1 mark)**

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**6. Look at the shape of a Christmas tree. What 2D shape does it look like? (Hint: It has 3 sides!) (1 mark)**

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**7. Zara the zebra has 10 crackers. She gives 6 to her friends. How many crackers does Zara have now? (1 mark)**

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**8. If a toy soldier costs £10, which note should you use to pay? A) £5 B) £10\* C) £2 D) £20 (1 mark)**

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**9. True or False: The number 19 is an odd number. (1 mark)**

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**10. Max found 7 presents under the tree and 5 more under the stairs. How many presents is that in total? (1 mark)**

**Draw: Draw a picture of Max the monkey decorating a Christmas tree with 5 baubles and 3 stars. Label your drawing with the total number of decorations used.**



*Extension challenge: If you had £10 to spend at a Christmas market, what three items would you buy? List your items and calculate the total cost to see if you have enough money left over!*