

Max the Monkey's Rounding Adventure

Learning objective: To round numbers to the nearest 10 and 100.

Help Max the Monkey solve these math puzzles. If the number ends in 1, 2, 3 or 4, round down. If it ends in 5, 6, 7, 8 or 9, round up! Use the word bank to help you.

Answer Key: 1. B (30), 2. A (200), 3. True, 4. 50, 5. False, 6. C (800), 7. 40, 8. True, 9. B (100), 10. 90

Word bank: Round up · Round down · Nearest 10 · Nearest 100 · Estimate

1. Max has 27 bananas. What is 27 rounded to the nearest 10? A) 20 B) 30* C) 25 D) 40 (1 mark)

2. Round 192 to the nearest 100: A) 200* B) 100 C) 190 D) 150 (1 mark)

3. True or False: 45 rounds up to 50. (1 mark)

4. Max finds 48 pebbles. Round 48 to the nearest 10: (1 mark)

5. True or False: 12 rounds up to 20. (1 mark)

6. Round 765 to the nearest 100: A) 700 B) 760 C) 800* D) 900 (1 mark)

7. Max sees 36 birds. Round 36 to the nearest 10: (1 mark)

8. True or False: 81 rounded to the nearest 10 is 80. (1 mark)

9. Max has £98. Round this to the nearest £100: A) £90 B) £100* C) £110 D) £50 (1 mark)

10. Round 87 to the nearest 10: (1 mark)

Draw: Draw Max the Monkey standing next to a pile of 30 bananas because he rounded his 27 bananas to the nearest ten.



Extension challenge: Max has £43 in his pocket. Can you write a sentence explaining if you would round his money to £40 or £50?