

Max the Monkey's Place Value Adventure

Learning objective: To understand place value of 4-digit numbers including thousands, hundreds, tens, and ones.

Hello! Max the monkey needs your help to sort his fruit collection. Read each question carefully. Use the word bank if you get stuck. You can do this!

Answer Key: 1.C, 2.True, 3.100, 4.B, 5.True, 6.thousands, 7.A, 8.False, 9.400, 10.ones.

Word bank: thousands · hundreds · tens · ones · place value · digit · greater than · less than

1. 1. In the number 2,456, what is the value of the digit 4? A) 4, B) 40, C) 400*, D) 4,000 (1 mark)

2. 2. True or False: The number 1,000 is greater than 999. (1 mark)

3. 3. How many tens are in the number 1,250? (Hint: look at the second digit from the right) (1 mark)

4. 4. Which number is the largest? A) 3,421, B) 3,456*, C) 3,412, D) 3,409 (1 mark)

5. 5. True or False: 5,678 has 5 thousands. (1 mark)

6. 6. In the number 8,901, which column is the 8 in? (thousands, hundreds, tens, or ones) (1 mark)

7. 7. What is 10 more than 540? A) 550*, B) 541, C) 640, D) 530 (1 mark)

8. 8. True or False: The digit 0 in 7,042 means there are 0 hundreds. (1 mark)

9. 9. Write the number four hundred and nine as digits: _____ (1 mark)

10. 10. In the number 3,217, which digit is in the ones place? (1 mark)

Draw: Draw a picture of Max the monkey holding a bunch of bananas. Label the bananas in groups of 10 to show you understand tens!



Extension challenge: Max has £1,250 in his savings jar. If he adds another £100, how much will he have in total?