

A-Z Vocabulary

1. **Rounding** is a way to find which multiple of 10, 100, or 1,000, and so on, a number is closest to.

To round a number, find the place value to which the number will be rounded. Look at the digit to the right of the rounding place.

If the digit to the right of the rounding place is less than 5, leave the rounding digit alone and change the digits to the right of the rounding place to zeros.

Round 7,249 to the nearest hundred.

7,249 **4** < 5

7,249 rounded to the nearest hundred is 7,200.

If the digit to the right of the rounding place is 5 or greater, add 1 to the rounding place and change the digits to the right of the rounding place to zeros.

Round 7,249 to the nearest ten.

7,249 **9** > 5

7,249 rounded to the nearest ten is 7,250.

Round 392,153.

2. Which digit is in the ten thousands place? _____
3. To the right of the ten thousands place is the _____ place.
4. The digit in the thousands place is _____.
5. What is 392,153 rounded to the nearest ten thousand? _____
6. Round 392,153 to the nearest hundred thousand. _____
7. Round 392,153 to the nearest hundred. _____

On the Back!

8. Round 592,655 to the nearest hundred thousand, ten thousand, and thousand.
9. Write three numbers that round to 400.