

Place Value and Rounding

Name: _____

Date: _____

Rounding Numbers to the Nearest Whole Number

Instructions: Round each of the following numbers to the nearest whole number. (Remember the rules)

If the digit after the decimal is 5 or greater, round up.

If the digit after the decimal is less than 5, round down.

Part 1: Round the Numbers

1. $6.6 =$ _____

2. $7.9 =$ _____

3. $2.4 =$ _____

4. $11.1 =$ _____

5. $7.6 =$ _____

6. $14.4 =$ _____

7. $15.9 =$ _____

8. $9.3 =$ _____

9. $6.8 =$ _____

10. $15.6 =$ _____

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Part 2: Fill in the Blanks: Complete the sentences with the correct rounded numbers.

1. 17.5 rounds to _____.
2. 3.6 rounds to _____.
3. 12.6 rounds to _____.
4. 7.4 rounds to _____.
5. 5.0 rounds to _____.

Part 3: Real-World Application

Imagine you are measuring the height of plants in your garden. Here are the heights in feet:

Plant A: 4.4 ft = _____

Plant B: 5.8 ft = _____

Plant C: 2.5 ft = _____

Which plant is the tallest after rounding?
