

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. $4.2 =$ _____

2. $7.8 =$ _____

3. $3.5 =$ _____

4. $10.1 =$ _____

5. $9.6 =$ _____

6. $12.4 =$ _____

7. $5.9 =$ _____

8. $8.3 =$ _____

9. $6.7 =$ _____

10. $14.5 =$ _____

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

1. 15.2 rounds to _____.
2. 2.9 rounds to _____.
3. 11.6 rounds to _____.
4. 4.4 rounds to _____.
5. 7.0 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: 2.3 ft = _____

Plant B: 5.7 ft = _____

Plant C: 3.5 ft = _____

Which plant is the tallest after rounding?
