

Grade 5 Decimal Place Value

Name: _____

Date: _____

Place Value Names

Part 1: Understanding Decimal Place Values

Fill in the blanks with the correct place value names for the following decimal numbers.

1. 0.4

- The digit 4 is in the _____ place.

2. 5.76

- The digit 7 is in the _____ place.

- The digit 6 is in the _____ place.

3. 3.042

- The digit 0 is in the _____ place.

- The digit 2 is in the _____ place.

4. 12.345

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- The digit 3 is in the _____ place.
- The digit 4 is in the _____ place.
- The digit 5 is in the _____ place.

Part 2: Write the Place Value Names

For each decimal number, write the place value names of each digit.

5. 0.987

9: _____

8: _____

7: _____

6. 45.321

4: _____

5: _____

3: _____

2: _____

1: _____