

## Place and Value of Decimals (J)

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Score: \_\_\_\_\_ /10

Determine the place and value of each underlined digit.

1. 4 265 494.5072641

2. 4 196 985.7246777

3. 6 782 896.7691597

4. 3 404 972.5219056

5. 4 861 445.6411409

6. 2 670 131.0511912

7. 9 395 095.8690103

8. 1 260 800.5079871

9. 8 797 847.6301811

10. 1 459 122.5163876

# Place and Value of Decimals (J) Answers

Name: \_\_\_\_\_

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Determine the place and value of each underlined digit.

1. 4 265 494.5072641

The 4 in the ones place has a value of 4.

The 4 in the millionths place has a value of 0.000004.

2. 4 196 985.7246777

The 9 in the hundreds place has a value of 900.

The 4 in the thousandths place has a value of 0.004.

3. 6 782 896.7691597

The 8 in the ten thousands place has a value of 80 000.

The 7 in the ten millionths place has a value of 0.0000007.

4. 3 404 972.5219056

The 7 in the tens place has a value of 70.

The 2 in the hundredths place has a value of 0.02.

5. 4 861 445.6411409

The 1 in the thousands place has a value of 1000.

The 6 in the tenths place has a value of 0.6.

6. 2 670 131.0511912

The 2 in the millions place has a value of 2 000 000.

The 1 in the ten thousandths place has a value of 0.0001.

7. 9 395 095.8690103

The 3 in the hundred thousands place has a value of 300 000.

The 1 in the hundred thousandths place has a value of 0.00001.

8. 1 260 800.5079871

The 1 in the millions place has a value of 1 000 000.

The 1 in the ten millionths place has a value of 0.0000001.

9. 8 797 847.6301811

The 9 in the ten thousands place has a value of 90 000.

The 8 in the hundred thousandths place has a value of 0.00008.

10. 1 459 122.5163876

The 4 in the hundred thousands place has a value of 400 000.

The 7 in the millionths place has a value of 0.000007.