Place and Value of Decimals (J)

Name:

Date:

Determine the place and value of each underlined digit.

^{1.} <u>2</u>,361,802.06435<u>7</u>0

². 1,255,<u>6</u>19.02<u>2</u>6874

^{3.} 1,<u>1</u>35,682.9131<u>4</u>14

4. 8,358,8<u>1</u>8.7<u>1</u>04023

^{5.} 8,5<u>4</u>9,767.<u>9</u>163374

Place and Value of Decimals (J) Answers

Name:

Date:

Determine the place and value of each underlined digit.

1. 2,361,802.0643570 The 2 in the millions place has a value of 2,000,000.

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

2. 1,255,<u>6</u>19.02<u>2</u>6874

The 2 in the thousandths place has a value of 0.002.

^{3.} 1,<u>1</u>35,682.9131<u>4</u>14

The 1 in the hundred thousands place has a value of 100,000.

The 4 in the hundred thousandths place has a value of 0.00004.

4.8,358,8<u>1</u>8.7<u>1</u>04023

The 1 in the tens place has a value of 10.

The 1 in the hundredths place has a value of 0.01.

^{5.} 8,5<u>4</u>9,767.<u>9</u>163374

The 4 in the ten thousands place has a value of 40,000.

The 9 in the tenths place has a value of 0.9.