

Place and Value of Decimals (B)

Name: _____

Date: _____

Score: _____ /5

Determine the place and value of each underlined digit.

1. 978,953.248798

2. 254,248.025399

3. 376,409.597554

4. 259,746.196945

5. 153,918.133295

Place and Value of Decimals (B) Answers

Name: _____

Date: _____

Score: _____ /5

Determine the place and value of each underlined digit.

1. $978,\underline{9}53.\underline{2}48798$

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

The 4 in the hundredths place has a value of 0.04.

2. $25\underline{4},248.025\underline{3}99$

The 4 in the thousands place has a value of 4000.

The 3 in the ten thousandths place has a value of 0.0003.

3. $\underline{3}76,409.5975\underline{5}4$

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

The 5 in the hundred thousandths place has a value of 0.00005.

4. $259,74\underline{6}.19\underline{6}945$

The 6 in the ones place has a value of 6.

The 6 in the thousandths place has a value of 0.006.

5. $153,9\underline{1}8.13329\underline{5}$

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

The 5 in the millionths place has a value of 0.000005.