Place and Value of Decimals (B)

Name: _____   Date: _____   Score: ____ /5

Determine the place and value of each underlined digit.

1. 3<u>3</u> 274.83<u>1</u>82

2. 84 31<u>7</u>.7<u>9</u>575

3. 13 7<u>8</u>2.233<u>7</u>7

4. <u>6</u>6 742.<u>7</u>5919

5. 27 <u>3</u>91.0602<u>8</u>

Place and Value of Decimals (B) Answers

Name: _____

Date: _____

Score: _____ /5

Determine the place and value of each underlined digit.

1. 33 274.83182

The 3 in the thousands place has a value of 3000.

The 1 in the thousandths place has a value of 0.001.

2. 84 317.79575

The 7 in the ones place has a value of 7.

The 9 in the hundredths place has a value of 0.09.

3. 13 782.23377

The 8 in the tens place has a value of 80.

The 7 in the ten thousandths place has a value of 0.0007.

4. 66 742.75919

The 6 in the ten thousands place has a value of 60 000.

The 7 in the tenths place has a value of 0.7.

5. 27 391.06028

The 3 in the hundreds place has a value of 300.

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