

Place and Value of Decimals (B)

Name: _____

Date: _____

Score: _____ /10

Determine the place and value of each underlined digit.

1. 9038.6146

2. 7015.3978

3. 9331.9538

4. 3693.4828

5. 8827.5039

6. 4127.0192

7. 1772.0438

8. 4634.1524

9. 1483.8450

10. 3483.5932

Place and Value of Decimals (B) Answers

Name: _____

Date: _____

Score: _____ /10

Determine the place and value of each underlined digit.

1. 9038.6146
The 0 in the hundreds place has a value of 0.
The 1 in the hundredths place has a value of 0.01.
2. 7015.3978
The 1 in the tens place has a value of 10.
The 7 in the thousandths place has a value of 0.007.
3. 9331.9538
The 1 in the ones place has a value of 1.
The 8 in the ten thousandths place has a value of 0.0008.
4. 3693.4828
The 3 in the thousands place has a value of 3000.
The 4 in the tenths place has a value of 0.4.
5. 8827.5039
The 7 in the ones place has a value of 7.
The 5 in the tenths place has a value of 0.5.
6. 4127.0192
The 1 in the hundreds place has a value of 100.
The 9 in the thousandths place has a value of 0.009.
7. 1772.0438
The 1 in the thousands place has a value of 1000.
The 8 in the ten thousandths place has a value of 0.0008.
8. 4634.1524
The 3 in the tens place has a value of 30.
The 5 in the hundredths place has a value of 0.05.
9. 1483.8450
The 1 in the thousands place has a value of 1000.
The 5 in the thousandths place has a value of 0.005.
10. 3483.5932
The 4 in the hundreds place has a value of 400.
The 2 in the ten thousandths place has a value of 0.0002.