

Place and Value of Decimals (C)

Name: _____

Date: _____

Score: _____ /10

Determine the place and value of each underlined digit.

1. 658.074

2. 203.161

3. 223.977

4. 675.149

5. 903.235

6. 548.328

7. 287.929

8. 594.860

9. 142.290

10. 913.903

Place and Value of Decimals (C) Answers

Name: _____ Date: _____ Score: _____ /10

Determine the place and value of each underlined digit.

1. 658.074
The 5 in the tens place has a value of 50.
The 7 in the hundredths place has a value of 0.07.
2. 203.161
The 2 in the hundreds place has a value of 200.
The 1 in the thousandths place has a value of 0.001.
3. 223.977
The 3 in the ones place has a value of 3.
The 9 in the tenths place has a value of 0.9.
4. 675.149
The 6 in the hundreds place has a value of 600.
The 9 in the thousandths place has a value of 0.009.
5. 903.235
The 0 in the tens place has a value of 0.
The 2 in the tenths place has a value of 0.2.
6. 548.328
The 8 in the ones place has a value of 8.
The 2 in the hundredths place has a value of 0.02.
7. 287.929
The 7 in the ones place has a value of 7.
The 2 in the hundredths place has a value of 0.02.
8. 594.860
The 9 in the tens place has a value of 90.
The 0 in the thousandths place has a value of 0.
9. 142.290
The 1 in the hundreds place has a value of 100.
The 2 in the tenths place has a value of 0.2.
10. 913.903
The 9 in the hundreds place has a value of 900.
The 3 in the thousandths place has a value of 0.003.