

Place and Value of Decimals (C)

Name: _____

Date: _____

Score: _____ /10

Determine the place and value of each underlined digit.

1. 2,392,391.1201284

2. 2,471,676.5841583

3. 3,439,933.9206331

4. 9,749,995.3775360

5. 6,696,481.0083698

6. 4,919,147.7893784

7. 3,263,061.8858587

8. 7,994,402.1519151

9. 8,380,956.6223766

10. 8,168,767.8182022

Place and Value of Decimals (C) Answers

Name: _____

Date: _____

Score: _____ /10

Determine the place and value of each underlined digit.

1. 2,392,391.1201284
The 2 in the thousands place has a value of 2000.
The 4 in the ten millionths place has a value of 0.0000004.
2. 2,471,676.5841583
The 7 in the ten thousands place has a value of 70,000.
The 5 in the hundred thousandths place has a value of 0.00005.
3. 3,439,933.9206331
The 3 in the tens place has a value of 30.
The 6 in the ten thousandths place has a value of 0.0006.
4. 9,749,995.3775360
The 5 in the ones place has a value of 5.
The 7 in the thousandths place has a value of 0.007.
5. 6,696,481.0083698
The 6 in the hundred thousands place has a value of 600,000.
The 0 in the hundredths place has a value of 0.
6. 4,919,147.7893784
The 1 in the hundreds place has a value of 100.
The 8 in the millionths place has a value of 0.000008.
7. 3,263,061.8858587
The 3 in the millions place has a value of 3,000,000.
The 8 in the tenths place has a value of 0.8.
8. 7,994,402.1519151
The 9 in the ten thousands place has a value of 90,000.
The 1 in the hundred thousandths place has a value of 0.00001.
9. 8,380,956.6223766
The 8 in the millions place has a value of 8,000,000.
The 6 in the millionths place has a value of 0.000006.
10. 8,168,767.8182022
The 1 in the hundred thousands place has a value of 100,000.
The 2 in the ten millionths place has a value of 0.0000002.