

Place and Value of Decimals (I)

Name: _____

Date: _____

Score: _____ /10

Determine the place and value of each underlined digit.

1. 81,342.37529

2. 70,299.36594

3. 53,135.02446

4. 59,348.47580

5. 99,822.25331

6. 74,453.93942

7. 13,889.76288

8. 32,467.23905

9. 20,046.43975

10. 33,492.52303

Place and Value of Decimals (I) Answers

Name: _____

Date: _____

Score: _____ /10

Determine the place and value of each underlined digit.

1. 81,342.37529
The 3 in the hundreds place has a value of 300.
The 9 in the hundred thousandths place has a value of 0.00009.
2. 70,299.36594
The 9 in the tens place has a value of 90.
The 5 in the thousandths place has a value of 0.005.
3. 53,135.02446
The 5 in the ten thousands place has a value of 50,000.
The 0 in the tenths place has a value of 0.
4. 59,348.47580
The 9 in the thousands place has a value of 9000.
The 8 in the ten thousandths place has a value of 0.0008.
5. 99,822.25331
The 2 in the ones place has a value of 2.
The 5 in the hundredths place has a value of 0.05.
6. 74,453.93942
The 3 in the ones place has a value of 3.
The 9 in the thousandths place has a value of 0.009.
7. 13,889.76288
The 8 in the hundreds place has a value of 800.
The 8 in the ten thousandths place has a value of 0.0008.
8. 32,467.23905
The 2 in the thousands place has a value of 2000.
The 5 in the hundred thousandths place has a value of 0.00005.
9. 20,046.43975
The 2 in the ten thousands place has a value of 20,000.
The 4 in the tenths place has a value of 0.4.
10. 33,492.52303
The 9 in the tens place has a value of 90.
The 2 in the hundredths place has a value of 0.02.