

Place and Value of Decimals (G)

Name: _____

Date: _____

Score: _____ /10

Determine the place and value of each underlined digit.

1. 150,727.871171

2. 420,254.748586

3. 963,620.194965

4. 818,012.878224

5. 514,147.726725

6. 787,999.763500

7. 358,821.048487

8. 782,986.760162

9. 925,506.484417

10. 939,840.111234

Place and Value of Decimals (G) Answers

Name: _____

Date: _____

Score: _____ /10

Determine the place and value of each underlined digit.

1. $150,727.871171$
The 7 in the ones place has a value of 7.
The 1 in the thousandths place has a value of 0.001.
2. $420,254.748586$
The 4 in the hundred thousands place has a value of 400,000.
The 8 in the hundred thousandths place has a value of 0.00008.
3. $963,620.194965$
The 2 in the tens place has a value of 20.
The 9 in the hundredths place has a value of 0.09.
4. $818,012.878224$
The 1 in the ten thousands place has a value of 10,000.
The 2 in the ten thousandths place has a value of 0.0002.
5. $514,147.726725$
The 4 in the thousands place has a value of 4000.
The 5 in the millionths place has a value of 0.000005.
6. $787,999.763500$
The 9 in the hundreds place has a value of 900.
The 7 in the tenths place has a value of 0.7.
7. $358,821.048487$
The 8 in the hundreds place has a value of 800.
The 8 in the thousandths place has a value of 0.008.
8. $782,986.760162$
The 7 in the hundred thousands place has a value of 700,000.
The 6 in the hundred thousandths place has a value of 0.00006.
9. $925,506.484417$
The 2 in the ten thousands place has a value of 20,000.
The 4 in the ten thousandths place has a value of 0.0004.
10. $939,840.111234$
The 9 in the thousands place has a value of 9000.
The 4 in the millionths place has a value of 0.000004.