

# Place and Value of Decimals (I)

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Score: \_\_\_\_\_ /10

Determine the place and value of each underlined digit.

1. 6,883,925.4268125

2. 6,445,461.0008459

3. 7,061,142.5430542

4. 5,223,323.1729859

5. 4,651,314.5451626

6. 8,164,843.9962511

7. 9,240,630.6130262

8. 4,444,280.6216785

9. 6,043,206.2726010

10. 7,072,777.6352353

# Place and Value of Decimals (I) Answers

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Score: \_\_\_\_\_ /10

Determine the place and value of each underlined digit.

1. 6,883,925.4268125  
The 2 in the tens place has a value of 20.  
The 2 in the millionths place has a value of 0.000002.
2. 6,445,461.0008459  
The 6 in the millions place has a value of 6,000,000.  
The 9 in the ten millionths place has a value of 0.0000009.
3. 7,061,142.5430542  
The 1 in the thousands place has a value of 1000.  
The 0 in the ten thousandths place has a value of 0.
4. 5,223,323.1729859  
The 3 in the hundreds place has a value of 300.  
The 1 in the tenths place has a value of 0.1.
5. 4,651,314.5451626  
The 6 in the hundred thousands place has a value of 600,000.  
The 5 in the thousandths place has a value of 0.005.
6. 8,164,843.9962511  
The 6 in the ten thousands place has a value of 60,000.  
The 5 in the hundred thousandths place has a value of 0.00005.
7. 9,240,630.6130262  
The 0 in the ones place has a value of 0.  
The 1 in the hundredths place has a value of 0.01.
8. 4,444,280.6216785  
The 4 in the millions place has a value of 4,000,000.  
The 8 in the millionths place has a value of 0.000008.
9. 6,043,206.2726010  
The 0 in the hundred thousands place has a value of 0.  
The 0 in the hundred thousandths place has a value of 0.
10. 7,072,777.6352353  
The 7 in the ten thousands place has a value of 70,000.  
The 3 in the ten millionths place has a value of 0.0000003.