

# Place and Value of Decimals (A)

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

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

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

Determine the place and value of each underlined digit.

1. 930.632

2. 862.806

3. 574.713

4. 480.106

5. 328.930

6. 839.818

7. 312.553

8. 787.279

9. 704.655

10. 586.880

# Place and Value of Decimals (A) Answers

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

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

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

Determine the place and value of each underlined digit.

1. 930.632  
The 3 in the tens place has a value of 30.  
The 2 in the thousandths place has a value of 0.002.
2. 862.806  
The 8 in the hundreds place has a value of 800.  
The 0 in the hundredths place has a value of 0.
3. 574.713  
The 4 in the ones place has a value of 4.  
The 7 in the tenths place has a value of 0.7.
4. 480.106  
The 4 in the hundreds place has a value of 400.  
The 1 in the tenths place has a value of 0.1.
5. 328.930  
The 2 in the tens place has a value of 20.  
The 3 in the hundredths place has a value of 0.03.
6. 839.818  
The 9 in the ones place has a value of 9.  
The 8 in the thousandths place has a value of 0.008.
7. 312.553  
The 2 in the ones place has a value of 2.  
The 5 in the tenths place has a value of 0.5.
8. 787.279  
The 8 in the tens place has a value of 80.  
The 7 in the hundredths place has a value of 0.07.
9. 704.655  
The 7 in the hundreds place has a value of 700.  
The 5 in the thousandths place has a value of 0.005.
10. 586.880  
The 5 in the hundreds place has a value of 500.  
The 0 in the thousandths place has a value of 0.