

## Place and Value of Decimals (B)

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

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

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

Determine the place and value of each underlined digit.

1. 50,832.97102

2. 65,634.78913

3. 83,174.64813

4. 18,474.64955

5. 11,861.75757

6. 72,990.53693

7. 88,655.95845

8. 36,965.44971

9. 68,627.38549

10. 10,391.91056

## Place and Value of Decimals (B) Answers

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

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

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

Determine the place and value of each underlined digit.

1. 50,832.97102  
The 5 in the ten thousands place has a value of 50,000.  
The 0 in the ten thousandths place has a value of 0.
2. 65,634.78913  
The 6 in the hundreds place has a value of 600.  
The 8 in the hundredths place has a value of 0.08.
3. 83,174.64813  
The 4 in the ones place has a value of 4.  
The 8 in the thousandths place has a value of 0.008.
4. 18,474.64955  
The 8 in the thousands place has a value of 8000.  
The 5 in the hundred thousandths place has a value of 0.00005.
5. 11,861.75757  
The 6 in the tens place has a value of 60.  
The 7 in the tenths place has a value of 0.7.
6. 72,990.53693  
The 9 in the hundreds place has a value of 900.  
The 3 in the hundredths place has a value of 0.03.
7. 88,655.95845  
The 8 in the thousands place has a value of 8000.  
The 4 in the ten thousandths place has a value of 0.0004.
8. 36,965.44971  
The 6 in the tens place has a value of 60.  
The 1 in the hundred thousandths place has a value of 0.00001.
9. 68,627.38549  
The 7 in the ones place has a value of 7.  
The 5 in the thousandths place has a value of 0.005.
10. 10,391.91056  
The 1 in the ten thousands place has a value of 10,000.  
The 9 in the tenths place has a value of 0.9.