

## Place and Value of Decimals (H)

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

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

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

Determine the place and value of each underlined digit.

1. 28,868.20414

2. 62,448.07629

3. 61,010.34690

4. 11,551.41353

5. 47,338.24753

6. 75,315.00056

7. 34,371.60988

8. 52,313.34532

9. 74,938.32539

10. 78,914.06613

## Place and Value of Decimals (H) Answers

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

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

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

Determine the place and value of each underlined digit.

1. 28,868.20414  
The 8 in the thousands place has a value of 8000.  
The 4 in the hundred thousandths place has a value of 0.00004.
2. 62,448.07629  
The 8 in the ones place has a value of 8.  
The 2 in the ten thousandths place has a value of 0.0002.
3. 61,010.34690  
The 6 in the ten thousands place has a value of 60,000.  
The 3 in the tenths place has a value of 0.3.
4. 11,551.41353  
The 5 in the tens place has a value of 50.  
The 3 in the thousandths place has a value of 0.003.
5. 47,338.24753  
The 3 in the hundreds place has a value of 300.  
The 4 in the hundredths place has a value of 0.04.
6. 75,315.00056  
The 5 in the thousands place has a value of 5000.  
The 0 in the tenths place has a value of 0.
7. 34,371.60988  
The 3 in the hundreds place has a value of 300.  
The 8 in the hundred thousandths place has a value of 0.00008.
8. 52,313.34532  
The 3 in the ones place has a value of 3.  
The 4 in the hundredths place has a value of 0.04.
9. 74,938.32539  
The 3 in the tens place has a value of 30.  
The 3 in the ten thousandths place has a value of 0.0003.
10. 78,914.06613  
The 7 in the ten thousands place has a value of 70,000.  
The 6 in the thousandths place has a value of 0.006.