

## Place and Value of Decimals (H)

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

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

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

Determine the place and value of each underlined digit.

1. 2,499,224.1896262

2. 3,983,404.8620929

3. 3,633,075.9639543

4. 1,183,165.3349391

5. 8,498,768.8852462

6. 2,716,431.8169007

7. 3,398,191.1319279

8. 4,054,987.2703014

9. 5,471,901.1262723

10. 7,061,738.7937252

## Place and Value of Decimals (H) Answers

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

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

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

Determine the place and value of each underlined digit.

1.  $2,499,224.1896262$   
The 9 in the ten thousands place has a value of 90,000.  
The 6 in the ten thousandths place has a value of 0.0006.
2.  $3,983,404.8620929$   
The 4 in the ones place has a value of 4.  
The 6 in the hundredths place has a value of 0.06.
3.  $3,633,075.9639543$   
The 0 in the hundreds place has a value of 0.  
The 5 in the hundred thousandths place has a value of 0.00005.
4.  $1,183,165.3349391$   
The 3 in the thousands place has a value of 3000.  
The 1 in the ten millionths place has a value of 0.0000001.
5.  $8,498,768.8852462$   
The 6 in the tens place has a value of 60.  
The 8 in the tenths place has a value of 0.8.
6.  $2,716,431.8169007$   
The 2 in the millions place has a value of 2,000,000.  
The 6 in the thousandths place has a value of 0.006.
7.  $3,398,191.1319279$   
The 3 in the hundred thousands place has a value of 300,000.  
The 7 in the millionths place has a value of 0.000007.
8.  $4,054,987.2703014$   
The 5 in the ten thousands place has a value of 50,000.  
The 1 in the millionths place has a value of 0.000001.
9.  $5,471,901.1262723$   
The 4 in the hundred thousands place has a value of 400,000.  
The 3 in the ten millionths place has a value of 0.0000003.
10.  $7,061,738.7937252$   
The 7 in the millions place has a value of 7,000,000.  
The 2 in the hundred thousandths place has a value of 0.00002.