

## Place and Value of Decimals (H)

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

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

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

Determine the place and value of each underlined digit.

1. 451,778.004747

2. 183,300.769622

3. 849,192.197953

4. 160,711.711032

5. 796,304.959128

6. 192,867.720259

7. 184,230.628080

8. 389,386.935486

9. 600,036.694749

10. 601,573.012098

## Place and Value of Decimals (H) Answers

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

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

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

Determine the place and value of each underlined digit.

1.  $451,778.004747$   
The 7 in the tens place has a value of 70.  
The 7 in the millionths place has a value of 0.000007.
2.  $183,300.769622$   
The 3 in the thousands place has a value of 3000.  
The 6 in the ten thousandths place has a value of 0.0006.
3.  $849,192.197953$   
The 4 in the ten thousands place has a value of 40,000.  
The 7 in the thousandths place has a value of 0.007.
4.  $160,711.711032$   
The 7 in the hundreds place has a value of 700.  
The 1 in the hundredths place has a value of 0.01.
5.  $796,304.959128$   
The 4 in the ones place has a value of 4.  
The 2 in the hundred thousandths place has a value of 0.00002.
6.  $192,867.720259$   
The 1 in the hundred thousands place has a value of 100,000.  
The 7 in the tenths place has a value of 0.7.
7.  $184,230.628080$   
The 4 in the thousands place has a value of 4000.  
The 0 in the ten thousandths place has a value of 0.
8.  $389,386.935486$   
The 3 in the hundred thousands place has a value of 300,000.  
The 6 in the millionths place has a value of 0.000006.
9.  $600,036.694749$   
The 0 in the ten thousands place has a value of 0.  
The 4 in the hundred thousandths place has a value of 0.00004.
10.  $601,573.012098$   
The 5 in the hundreds place has a value of 500.  
The 2 in the thousandths place has a value of 0.002.