

## Place and Value of Decimals (H)

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

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

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

Determine the place and value of each underlined digit.

1. 4371.8405

2. 9212.7661

3. 1775.0100

4. 8721.4618

5. 3630.0815

6. 3268.0373

7. 5550.6995

8. 9773.2422

9. 9736.7764

10. 3292.0573

## Place and Value of Decimals (H) Answers

Name: \_\_\_\_\_ Date: \_\_\_\_\_ Score: \_\_\_\_\_ /10

Determine the place and value of each underlined digit.

1. 4371.8405  
The 3 in the hundreds place has a value of 300.  
The 8 in the tenths place has a value of 0.8.
2. 9212.7661  
The 1 in the tens place has a value of 10.  
The 1 in the ten thousandths place has a value of 0.0001.
3. 1775.0100  
The 5 in the ones place has a value of 5.  
The 1 in the hundredths place has a value of 0.01.
4. 8721.4618  
The 8 in the thousands place has a value of 8000.  
The 1 in the thousandths place has a value of 0.001.
5. 3630.0815  
The 3 in the thousands place has a value of 3000.  
The 8 in the hundredths place has a value of 0.08.
6. 3268.0373  
The 8 in the ones place has a value of 8.  
The 3 in the ten thousandths place has a value of 0.0003.
7. 5550.6995  
The 5 in the tens place has a value of 50.  
The 6 in the tenths place has a value of 0.6.
8. 9773.2422  
The 7 in the hundreds place has a value of 700.  
The 2 in the thousandths place has a value of 0.002.
9. 9736.7764  
The 7 in the hundreds place has a value of 700.  
The 6 in the thousandths place has a value of 0.006.
10. 3292.0573  
The 3 in the thousands place has a value of 3000.  
The 3 in the ten thousandths place has a value of 0.0003.