Place and Value of Decimals (H)

Name: _____   Date: _____   Score: ____ /10

Determine the place and value of each underlined digit.

1. 286.463

2. 419.293

3. 899.993

4. 940.670

5. 677.270

6. 914.885

7. 220.264

8. 168.483

9. 194.448

10. 894.728

Place and Value of Decimals (H) Answers

Name: _____

Date: _____

Score: _____ /10

Determine the place and value of each underlined digit.

1. 286.463

   The 2 in the hundreds place has a value of 200.

   The 3 in the thousandths place has a value of 0.003.

2. 419.293

   The 1 in the tens place has a value of 10.

   The 2 in the tenths place has a value of 0.2.

3. 899.993

   The 9 in the ones place has a value of 9.

   The 9 in the hundredths place has a value of 0.09.

4. 940.670

   The 9 in the hundreds place has a value of 900.

   The 6 in the tenths place has a value of 0.6.

5. 677.270

   The 7 in the ones place has a value of 7.

   The 7 in the hundredths place has a value of 0.07.

6. 914.885

   The 1 in the tens place has a value of 10.

   The 5 in the thousandths place has a value of 0.005.

7. 220.264

   The 2 in the hundreds place has a value of 200.

   The 4 in the thousandths place has a value of 0.004.

8. 168.483

   The 6 in the tens place has a value of 60.

   The 8 in the hundredths place has a value of 0.08.

9. 194.448

   The 4 in the ones place has a value of 4.

   The 4 in the tenths place has a value of 0.4.

10. 894.728

    The 8 in the hundreds place has a value of 800.

    The 8 in the thousandths place has a value of 0.008.