Place and Value of Decimals (A)

Name: _____   Date: _____   Score: _____ /10

Determine the place and value of each underlined digit.

1. 21.83

2. 91.60

3. 42.15

4. 36.21

5. 51.45

6. 63.08

7. 86.45

8. 66.12

9. 92.54

10. 45.75

Place and Value of Decimals (A) Answers

Name: _____   Date: _____   Score: _____ /10

Determine the place and value of each underlined digit.

1. 21.83
   The 1 in the ones place has a value of 1.
   The 8 in the tenths place has a value of 0.8.

2. 91.60
   The 9 in the tens place has a value of 90.
   The 0 in the hundredths place has a value of 0.

3. 42.15
   The 4 in the tens place has a value of 40.
   The 5 in the hundredths place has a value of 0.05.

4. 36.21
   The 6 in the ones place has a value of 6.
   The 2 in the tenths place has a value of 0.2.

5. 51.45
   The 5 in the tens place has a value of 50.
   The 4 in the tenths place has a value of 0.4.

6. 63.08
   The 3 in the ones place has a value of 3.
   The 8 in the hundredths place has a value of 0.08.

7. 86.45
   The 8 in the tens place has a value of 80.
   The 5 in the hundredths place has a value of 0.05.

8. 66.12
   The 6 in the ones place has a value of 6.
   The 1 in the tenths place has a value of 0.1.

9. 92.54
   The 9 in the tens place has a value of 90.
   The 4 in the hundredths place has a value of 0.04.

10. 45.75
    The 5 in the ones place has a value of 5.
    The 7 in the tenths place has a value of 0.7.