Place and Value of Decimals (G)

Name: _____ Date: _____ Score: ____ /10

Determine the place and value of each underlined digit.

1. 22 228.55545

2. 12 710.86327

3. 24 211.36344

4. 11 842.38871

5. 49 836.69967

6. 59 941.18059

7. 87 737.10347

8. 58 152.50262

9. 93 801.18459

10. 50 032.09407

Place and Value of Decimals (G) Answers

Name: _____   Date: _____   Score: ____ /10

Determine the place and value of each underlined digit.

1. 22 228.55545

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

   The 4 in the ten thousandths place has a value of 0.0004.

2. 12 710.86327

   The 2 in the thousands place has a value of 2000.

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

3. 24 211.36344

   The 2 in the ten thousands place has a value of 20 000.

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

4. 11 842.38871

   The 2 in the ones place has a value of 2.

   The 1 in the hundred thousandths place has a value of 0.00001.

5. 49 836.69967

   The 3 in the tens place has a value of 30.

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

6. 59 941.18059

   The 1 in the ones place has a value of 1.

   The 5 in the ten thousandths place has a value of 0.0005.

7. 87 737.10347

   The 3 in the tens place has a value of 30.

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

8. 58 152.50262

   The 8 in the thousands place has a value of 8000.

   The 2 in the hundred thousandths place has a value of 0.00002.

9. 93 801.18459

   The 9 in the ten thousands place has a value of 90 000.

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

10. 50 032.09407

    The 0 in the hundreds place has a value of 0.

    The 0 in the tenths place has a value of 0.