

Place and Value of Decimals (F)

Name: _____

Date: _____

Score: _____ /10

Determine the place and value of each underlined digit.

1. 933.994

2. 886.462

3. 629.964

4. 440.067

5. 690.432

6. 905.754

7. 262.630

8. 162.111

9. 126.386

10. 928.937

Place and Value of Decimals (F) Answers

Name: _____ Date: _____ Score: _____ /10

Determine the place and value of each underlined digit.

1. $\underline{9}33.\underline{9}94$
The 3 in the tens place has a value of 30.
The 4 in the thousandths place has a value of 0.004.
2. $\underline{8}86.\underline{4}62$
The 8 in the hundreds place has a value of 800.
The 4 in the tenths place has a value of 0.4.
3. $\underline{6}29.\underline{9}64$
The 9 in the ones place has a value of 9.
The 6 in the hundredths place has a value of 0.06.
4. $\underline{4}40.\underline{0}67$
The 4 in the tens place has a value of 40.
The 6 in the hundredths place has a value of 0.06.
5. $\underline{6}90.\underline{4}32$
The 6 in the hundreds place has a value of 600.
The 2 in the thousandths place has a value of 0.002.
6. $\underline{9}05.\underline{7}54$
The 5 in the ones place has a value of 5.
The 7 in the tenths place has a value of 0.7.
7. $\underline{2}62.\underline{6}30$
The 6 in the tens place has a value of 60.
The 3 in the hundredths place has a value of 0.03.
8. $\underline{1}62.\underline{1}11$
The 1 in the hundreds place has a value of 100.
The 1 in the thousandths place has a value of 0.001.
9. $\underline{1}26.\underline{3}86$
The 6 in the ones place has a value of 6.
The 3 in the tenths place has a value of 0.3.
10. $\underline{9}28.\underline{9}37$
The 9 in the hundreds place has a value of 900.
The 7 in the thousandths place has a value of 0.007.