## Place and Value of Decimals (E)

Name:
Date:
Score: $\qquad$
Determine the place and value of each underlined digit.

1. $58,917.98248$
2. $77,248.00354$
3. $10,174.63878$
4. $19,737.64332$
5. $72,712.77223$
6. $43,982.28419$
7. $57,487.39398$
8. $90,063.14612$
9. $80,739.4728 \underline{1}$
10. 27,938.70109

## Place and Value of Decimals (E) Answers

Name:
Date:
Score: /10

Determine the place and value of each underlined digit.

1. $58,917.98248$

The 9 in the hundreds place has a value of 900 .
The 8 in the hundredths place has a value of 0.08 .
2. $77,248.00354$

The 8 in the ones place has a value of 8 .
The 5 in the ten thousandths place has a value of 0.0005 .
3. $10,174.63878$

The 7 in the tens place has a value of 70 .
The 6 in the tenths place has a value of 0.6.
4. $19,737.64332$

The 1 in the ten thousands place has a value of 10,000 .
The 3 in the thousandths place has a value of 0.003 .
5. $72,712.77223$

The 2 in the thousands place has a value of 2000.
The 3 in the hundred thousandths place has a value of 0.00003.
6. $43,9 \underline{2} 2.28419$

The 8 in the tens place has a value of 80 .
The 8 in the hundredths place has a value of 0.08 .
7. $57,487.39398$

The 7 in the ones place has a value of 7 .
The 9 in the ten thousandths place has a value of 0.0009 .
8. $90,063.14612$

The 0 in the hundreds place has a value of 0 .
The 6 in the thousandths place has a value of 0.006 .
9. $80,739.4728 \underline{4}$

The 8 in the ten thousands place has a value of 80,000 .
The 4 in the hundred thousandths place has a value of 0.00004 .
10. $27,938.70109$

The 7 in the thousands place has a value of 7000 .
The 7 in the tenths place has a value of 0.7.

