Place and Value of Decimals (F)
Name: $\quad$ Date: $\quad$ Dcore: $\quad$ Determine the place and value of each underlined digit.

1. 52827.27081
2. 81962.86023
3. 23818.29291
4. $65 \underline{769.44607}$
5. $7 \underline{9} 615.49442$
6. 72060.89543
7. 53317.65753
8. 96751.29768
9. $7 \underline{1} 570.7183 \underline{\underline{8}}$
10. $\underline{42} 282.56470$

## Place and Value of Decimals (F) Answers

Name:
Date:
Score: /10

## Determine the place and value of each underlined digit.

1. 52827.27081

The 5 in the ten thousands place has a value of 50000 .
The 7 in the hundredths place has a value of 0.07 .
2. 81962.86023

The 6 in the tens place has a value of 60 .
The 3 in the hundred thousandths place has a value of 0.00003.
3. 23818.29291

The 8 in the ones place has a value of 8 .
The 9 in the ten thousandths place has a value of 0.0009 .
4. 65769.44607

The 7 in the hundreds place has a value of 700 .
The 6 in the thousandths place has a value of 0.006 .
5. 79615.49442

The 9 in the thousands place has a value of 9000 .
The 4 in the tenths place has a value of 0.4.
6. 72060.89543

The 6 in the tens place has a value of 60 .
The 9 in the hundredths place has a value of 0.09 .
7. 53317.65753

The 3 in the hundreds place has a value of 300 .
The 7 in the thousandths place has a value of 0.007 .
8. 96751.29768

The 1 in the ones place has a value of 1 .
The 6 in the ten thousandths place has a value of 0.0006 .
9. $7 \underline{1} 570.7183 \underline{\underline{8}}$

The 1 in the thousands place has a value of 1000 .
The 8 in the hundred thousandths place has a value of 0.00008 .
10. 42282.56470

The 4 in the ten thousands place has a value of 40000 .
The 5 in the tenths place has a value of 0.5 .

