

Place and Value of Decimals (E)

Name: _____

Date: _____

Score: _____ /10

Determine the place and value of each underlined digit.

1. 8,390,600.6054304

2. 1,761,199.1935361

3. 4,703,853.3609994

4. 7,055,349.5150280

5. 9,492,326.4708516

6. 1,584,549.6030190

7. 1,332,063.9196952

8. 5,907,845.9768676

9. 8,876,308.4983275

10. 5,810,258.3309399

Place and Value of Decimals (E) Answers

Name: _____

Date: _____

Score: _____ /10

Determine the place and value of each underlined digit.

1. $8,390,600.6054304$
The 3 in the hundred thousands place has a value of 300,000.
The 0 in the hundredths place has a value of 0.
2. $1,761,199.1935361$
The 1 in the millions place has a value of 1,000,000.
The 3 in the thousandths place has a value of 0.003.
3. $4,703,853.3609994$
The 0 in the ten thousands place has a value of 0.
The 4 in the ten millionths place has a value of 0.0000004.
4. $7,055,349.5150280$
The 4 in the tens place has a value of 40.
The 8 in the millionths place has a value of 0.000008.
5. $9,492,326.4708516$
The 3 in the hundreds place has a value of 300.
The 5 in the hundred thousandths place has a value of 0.00005.
6. $1,584,549.6030190$
The 9 in the ones place has a value of 9.
The 6 in the tenths place has a value of 0.6.
7. $1,332,063.9196952$
The 2 in the thousands place has a value of 2000.
The 6 in the ten thousandths place has a value of 0.0006.
8. $5,907,845.9768676$
The 5 in the millions place has a value of 5,000,000.
The 6 in the ten millionths place has a value of 0.0000006.
9. $8,876,308.4983275$
The 7 in the ten thousands place has a value of 70,000.
The 7 in the millionths place has a value of 0.000007.
10. $5,810,258.3309399$
The 8 in the hundred thousands place has a value of 800,000.
The 3 in the hundred thousandths place has a value of 0.00003.