

## Place and Value of Decimals (E)

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Score: \_\_\_\_\_ /10

Determine the place and value of each underlined digit.

1. 552 023.495040

2. 251 298.724438

3. 604 342.198921

4. 713 529.238203

5. 561 595.126668

6. 958 107.369354

7. 337 416.273830

8. 623 276.235201

9. 183 948.370621

10. 945 076.740763

## Place and Value of Decimals (E) Answers

Name: \_\_\_\_\_ Date: \_\_\_\_\_ Score: \_\_\_\_\_ /10

Determine the place and value of each underlined digit.

1. 552 023.495040  
The 5 in the hundred thousands place has a value of 500 000.  
The 9 in the hundredths place has a value of 0.09.
2. 251 298.724438  
The 2 in the hundreds place has a value of 200.  
The 8 in the millionths place has a value of 0.000008.
3. 604 342.198921  
The 4 in the tens place has a value of 40.  
The 1 in the tenths place has a value of 0.1.
4. 713 529.238203  
The 3 in the thousands place has a value of 3000.  
The 0 in the hundred thousandths place has a value of 0.
5. 561 595.126668  
The 6 in the ten thousands place has a value of 60 000.  
The 6 in the thousandths place has a value of 0.006.
6. 958 107.369354  
The 7 in the ones place has a value of 7.  
The 3 in the ten thousandths place has a value of 0.0003.
7. 337 416.273830  
The 3 in the hundred thousands place has a value of 300 000.  
The 8 in the ten thousandths place has a value of 0.0008.
8. 623 276.235201  
The 2 in the ten thousands place has a value of 20 000.  
The 1 in the millionths place has a value of 0.000001.
9. 183 948.370621  
The 3 in the thousands place has a value of 3000.  
The 2 in the hundred thousandths place has a value of 0.00002.
10. 945 076.740763  
The 0 in the hundreds place has a value of 0.  
The 0 in the thousandths place has a value of 0.