Place and Value of Decimals (E)

Name:

Date:

Score:

/10

Determine the place and value of each underlined digit.

- ^{1.} 124.829
- 2. 316.139
- 3. **582.178**
- ^{4.} 718.662
- ^{5.} 575.540
- 6. 84**7.5**66
- ^{7.} 205.494
- 8. 967.601
- 9. 186.225
- 10. 439.803

Place and Value of Decimals (E) Answers

Determine the place and value of each underlined digit.

^{1.} 124.829

The 1 in the hundreds place has a value of 100.

The 2 in the hundredths place has a value of 0.02.

^{2.} 31<u>6</u>.139

The 6 in the ones place has a value of 6.

The 9 in the thousandths place has a value of 0.009.

^{3.} 582.178

The 8 in the tens place has a value of 80.

The 1 in the tenths place has a value of 0.1.

4. 718.662

The 7 in the hundreds place has a value of 700.

The 2 in the thousandths place has a value of 0.002.

5. 5<u>7</u>5.5<u>4</u>0

The 7 in the tens place has a value of 70.

The 4 in the hundredths place has a value of 0.04.

6. 84<u>7.5</u>66

The 7 in the ones place has a value of 7.

The 5 in the tenths place has a value of 0.5.

⁷· 205.494

The 2 in the hundreds place has a value of 200.

The 4 in the thousandths place has a value of 0.004.

8. 96<mark>7.6</mark>01

The 7 in the ones place has a value of 7.

The 6 in the tenths place has a value of 0.6.

9. 186.225

The 8 in the tens place has a value of 80.

The 2 in the hundredths place has a value of 0.02.

10. 439.803

The 4 in the hundreds place has a value of 400.

The 3 in the thousandths place has a value of 0.003.