

Place and Value of Decimals (C)

Name: _____

Date: _____

Score: _____ /10

Determine the place and value of each underlined digit.

1. 820 500.898036

2. 669 826.117719

3. 644 050.060198

4. 981 527.415963

5. 435 188.813411

6. 350 070.589459

7. 464 143.172004

8. 648 475.325380

9. 723 832.731846

10. 520 724.169842

Place and Value of Decimals (C) Answers

Name: _____

Date: _____

Score: _____ /10

Determine the place and value of each underlined digit.

1. 820 500.898036

The 5 in the hundreds place has a value of 500.

The 6 in the millionths place has a value of 0.000006.

2. 669 826.117719

The 6 in the ten thousands place has a value of 60 000.

The 1 in the hundred thousandths place has a value of 0.00001.

3. 644 050.060198

The 5 in the tens place has a value of 50.

The 1 in the ten thousandths place has a value of 0.0001.

4. 981 527.415963

The 9 in the hundred thousands place has a value of 900 000.

The 5 in the thousandths place has a value of 0.005.

5. 435 188.813411

The 8 in the ones place has a value of 8.

The 8 in the tenths place has a value of 0.8.

6. 350 070.589459

The 0 in the thousands place has a value of 0.

The 8 in the hundredths place has a value of 0.08.

7. 464 143.172004

The 4 in the thousands place has a value of 4000.

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

8. 648 475.325380

The 6 in the hundred thousands place has a value of 600 000.

The 0 in the millionths place has a value of 0.

9. 723 832.731846

The 8 in the hundreds place has a value of 800.

The 8 in the ten thousandths place has a value of 0.0008.

10. 520 724.169842

The 2 in the ten thousands place has a value of 20 000.

The 4 in the hundred thousandths place has a value of 0.00004.