Place and Value of Decimals (A)

Name: Date: Score: /5

Place and Value of Decimals (A) Answers

Name: Date: Score: /5

Determine the place and value of each underlined digit.

1. 98.23

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

The 3 in the hundredths place has a value of 0.03.

². **7**3.**4**7

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

The 4 in the tenths place has a value of 0.4.

3. <u>3</u>2.1<u>5</u>

The 3 in the tens place has a value of 30.

The 5 in the hundredths place has a value of 0.05.

4. 21.88

The 1 in the ones place has a value of 1.

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

5. 24.29

The 4 in the ones place has a value of 4.

The 2 in the tenths place has a value of 0.2.

Place and Value of Decimals (B)

Name: Date: Score: /5

Place and Value of Decimals (B) Answers

Name: Date: Score: /5

Determine the place and value of each underlined digit.

1.63.95

The 3 in the ones place has a value of 3.

The 9 in the tenths place has a value of 0.9.

2. <u>3</u>1.22

The 3 in the tens place has a value of 30.

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

3. 1<u>4.1</u>3

The 4 in the ones place has a value of 4.

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

4. <u>4</u>0.1<u>3</u>

The 4 in the tens place has a value of 40.

The 3 in the hundredths place has a value of 0.03.

5. 96.42

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

The 4 in the tenths place has a value of 0.4.

Place and Value of Decimals (C)

Name: Date: Score: /5

Place and Value of Decimals (C) Answers

Name: Date: Score: /5

Determine the place and value of each underlined digit.

1. 54.65

The 4 in the ones place has a value of 4.

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

2.98.84

The 9 in the tens place has a value of 90.

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

3. 3<u>1</u>.2<u>3</u>

The 1 in the ones place has a value of 1.

The 3 in the hundredths place has a value of 0.03.

4. <u>7</u>9.<u>1</u>6

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

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

5. 23.37

The 3 in the ones place has a value of 3.

The 7 in the hundredths place has a value of 0.07.

Place and Value of Decimals (D)

Name: Date: Score: /5

Place and Value of Decimals (D) Answers

Name: Date: Score: /5

Determine the place and value of each underlined digit.

1. 25.20

The 5 in the ones place has a value of 5.

The 2 in the tenths place has a value of 0.2.

²· 18.79

The 1 in the tens place has a value of 10.

The 9 in the hundredths place has a value of 0.09.

3. <u>3</u>6.3<u>1</u>

The 3 in the tens place has a value of 30.

The 1 in the hundredths place has a value of 0.01.

4. 16.46

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

The 4 in the tenths place has a value of 0.4.

5. <u>7</u>6.5<u>7</u>

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

The 7 in the hundredths place has a value of 0.07.

Place and Value of Decimals (E)

Name: Date: Score: /5

Place and Value of Decimals (E) Answers

Name: Date: Score: /5

Determine the place and value of each underlined digit.

1. 30.05

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

The 5 in the hundredths place has a value of 0.05.

2. 33.98

The 3 in the tens place has a value of 30.

The 9 in the tenths place has a value of 0.9.

3. <u>28.98</u>

The 2 in the tens place has a value of 20.

The 9 in the tenths place has a value of 0.9.

4.89.48

The 9 in the ones place has a value of 9.

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

5. **44.48**

The 4 in the tens place has a value of 40.

The 4 in the tenths place has a value of 0.4.

Place and Value of Decimals (F)

Name: Date: Score: /5

Place and Value of Decimals (F) Answers

Name: Date: Score: /5

Determine the place and value of each underlined digit.

1.68.22

The 6 in the tens place has a value of 60.

The 2 in the tenths place has a value of 0.2.

2. 61.42

The 1 in the ones place has a value of 1.

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

3. **94.79**

The 4 in the ones place has a value of 4.

The 9 in the hundredths place has a value of 0.09.

4.40.58

The 4 in the tens place has a value of 40.

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

5. 29.52

The 2 in the tens place has a value of 20.

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

Place and Value of Decimals (G)

Name: Date: Score: /5

Place and Value of Decimals (G) Answers

Name: Date: Score: /5

Determine the place and value of each underlined digit.

1.48.14

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

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

2. **46.5**7

The 4 in the tens place has a value of 40.

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

3. <u>6</u>6.<u>1</u>7

The 6 in the tens place has a value of 60.

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

4. 2<u>9</u>.32

The 9 in the ones place has a value of 9.

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

5. **47.66**

The 4 in the tens place has a value of 40.

The 6 in the hundredths place has a value of 0.06.

Place and Value of Decimals (H)

Name: Date: Score: /5

Place and Value of Decimals (H) Answers

Name: Date: Score: /5

Determine the place and value of each underlined digit.

1.40.02

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

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

2. **63.25**

The 6 in the tens place has a value of 60.

The 2 in the tenths place has a value of 0.2.

3. **72.09**

The 2 in the ones place has a value of 2.

The 9 in the hundredths place has a value of 0.09.

4.69.63

The 6 in the tens place has a value of 60.

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

5. 3<u>5</u>.42

The 5 in the ones place has a value of 5.

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

Place and Value of Decimals (I)

Name: Date: Score: /5

Place and Value of Decimals (I) Answers

Name: Date: Score: /5

Determine the place and value of each underlined digit.

1. 90.23

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

The 3 in the hundredths place has a value of 0.03.

2. 33.99

The 3 in the tens place has a value of 30.

The 9 in the tenths place has a value of 0.9.

3. <u>8</u>4.<u>2</u>5

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

The 2 in the tenths place has a value of 0.2.

4. 1<u>4.8</u>3

The 4 in the ones place has a value of 4.

The 3 in the hundredths place has a value of 0.03.

5. <u>6</u>3.15

The 6 in the tens place has a value of 60.

The 5 in the hundredths place has a value of 0.05.

Place and Value of Decimals (J)

Name: Date: Score: /5

Place and Value of Decimals (J) Answers

Name: Date: Score: /5

Determine the place and value of each underlined digit.

1. 24.83

The 4 in the ones place has a value of 4.

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

2.82.32

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

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

3. **42.94**

The 4 in the tens place has a value of 40.

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

4. 1<u>9.5</u>8

The 9 in the ones place has a value of 9.

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

5. <u>96.59</u>

The 9 in the tens place has a value of 90.

The 9 in the hundredths place has a value of 0.09.