Finding Digit Value with Decimals

Name:

Find the value of the underlined digit.

Ex) 6,677.7<u>2</u>

1) 551.16<u>6</u>

2) <u>7</u>76,485.37

3) <u>3</u>9.2

4) <u>4</u>.3

5) <u>6</u>81.8

6) <u>3</u>,258.28

7) <u>7</u>,296,962.73

8) 990.<u>8</u>

9) <u>5</u>,954,675.1

10) <u>2</u>63.88

11) <u>5</u>09.577

12) <u>6</u>,452.773

13) 830,152.<u>2</u>

14) 58,106.49<u>8</u>

15) <u>2</u>7,909.21

Answers

Ex. 2/100

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____
11. _____
12. _____
13. _____
14. _____
15. _____

1-10	93	87	80	73	67	60	53	47	40	33
11-15	27	20	13	7	0					

Finding Digit Value with Decimals

Name: **Answer Key**

Find the value of the underlined digit.

Ex) 6,677.7<u>2</u>

1) 551.16<u>6</u>

2) <u>7</u>76,485.37

3) <u>3</u>9.2

4) <u>4</u>.3

5) <u>6</u>81.8

6) <u>3</u>,258.28

7) <u>7</u>,296,962.73

8) 990.<u>8</u>

9) <u>5</u>,954,675.1

10) <u>2</u>63.88

11) <u>5</u>09.577

12) <u>6</u>,452.773

13) 830,152.<u>2</u>

14) 58,106.49<u>8</u>

15) <u>2</u>7,909.21

Answers

Ex. 2/100

1. 6/1000

2. 700,000

3. 30

4. 4

5. 600

6. 3,000

7. 7,000,000

8. 8/10

9. 5,000,000

10. 200

11. 500

12. 6,000

13. 2/10

14. 8/1000

15. 20,000

1-10	93	87	80	73	67	60	53	47	40	33
11-15	27	20	13	7	0					

Finding Digit Value with Decimals

Name:

Find the value of the underlined digit.

Ex) 7,216.171

1) 31.7

2) 868.3

3) 16.3

4) 5,293,025.376

5) 8,914,168.27

6) 3.86

7) 1.70

8) 1.534

9) 2,592,110.7

10) 190.595

11) 36,640.1

12) 824,415.63

13) 5,496.299

14) 91.15

15) 6,870,682.319

Answers

Ex. 7,000

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____
11. _____
12. _____
13. _____
14. _____
15. _____

1-10	93	87	80	73	67	60	53	47	40	33
11-15	27	20	13	7	0					

Finding Digit Value with Decimals

Name: **Answer Key**

Find the value of the underlined digit.

Ex) 7,216.171

1) 31.7

2) 868.3

3) 16.3

4) 5,293,025.376

5) 8,914,168.27

6) 3.86

7) 1.70

8) 1.534

9) 2,592,110.7

10) 190.595

11) 36,640.1

12) 824,415.63

13) 5,496.299

14) 91.15

15) 6,870,682.319

Answers

Ex. **7,000**

1. **7/10**

2. **3/10**

3. **3/10**

4. **5,000,000**

5. **8,000,000**

6. **6/100**

7. **0/100**

8. **1**

9. **2,000,000**

10. **100**

11. **1/10**

12. **800,000**

13. **9/1000**

14. **5/100**

15. **6,000,000**

1-10	93	87	80	73	67	60	53	47	40	33
11-15	27	20	13	7	0					

Finding Digit Value with Decimals

Name:

Find the value of the underlined digit.

Ex) 6,067,399.5

1) 36.942

2) 960.83

3) 36,641.92

4) 7.198

5) 2.65

6) 544.8

7) 5.267

8) 9.44

9) 95,885.11

10) 728,779.65

11) 845,084.13

12) 32.87

13) 8,482,328.7

14) 2,680.560

15) 7.368

Answers

Ex. **6,000,000**

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____
11. _____
12. _____
13. _____
14. _____
15. _____

1-10	93	87	80	73	67	60	53	47	40	33
11-15	27	20	13	7	0					

Finding Digit Value with Decimals

Name: **Answer Key**

Find the value of the underlined digit.

Ex) 6,067,399.5

1) 36.942

2) 960.83

3) 36,641.92

4) 7.198

5) 2.65

6) 544.8

7) 5.267

8) 9.44

9) 95,885.11

10) 728,779.65

11) 845,084.13

12) 32.87

13) 8,482,328.7

14) 2,680.560

15) 7.368

Answers

Ex. **6,000,000**

1. **30**
2. **3/100**
3. **30,000**
4. **8/1000**
5. **2**
6. **500**
7. **5**
8. **4/100**
9. **90,000**
10. **5/100**
11. **3/100**
12. **7/100**
13. **7/10**
14. **0/1000**
15. **8/1000**

1-10	93	87	80	73	67	60	53	47	40	33
11-15	27	20	13	7	0					

Finding Digit Value with Decimals

Name:

Find the value of the underlined digit.

Ex) 67.2

1) 2,185,697.586

2) 121.84

3) 48,652.388

4) 5,553,802.691

5) 8,276.690

6) 79,618.88

7) 3,209,257.67

8) 2,862,338.339

9) 5,169.24

10) 98,293.225

11) 5,161,107.43

12) 435.6

13) 7,495.2

14) 82,876.127

15) 925.98

Answers

Ex. 60

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____
11. _____
12. _____
13. _____
14. _____
15. _____

1-10	93	87	80	73	67	60	53	47	40	33
11-15	27	20	13	7	0					

Finding Digit Value with Decimals

Name: **Answer Key**

Find the value of the underlined digit.

Ex) 67.2

1) 2,185,697.586

2) 121.84

3) 48,652.388

4) 5,553,802.691

5) 8,276.690

6) 79,618.88

7) 3,209,257.67

8) 2,862,338.339

9) 5,169.24

10) 98,293.225

11) 5,161,107.43

12) 435.6

13) 7,495.2

14) 82,876.127

15) 925.98

Answers

Ex. **60**

1. **6/1000**

2. **100**

3. **8/1000**

4. **5,000,000**

5. **0/1000**

6. **70,000**

7. **7/100**

8. **9/1000**

9. **4/100**

10. **90,000**

11. **3/100**

12. **400**

13. **2/10**

14. **80,000**

15. **900**

1-10	93	87	80	73	67	60	53	47	40	33
11-15	27	20	13	7	0					

Finding Digit Value with Decimals

Name:

Find the value of the underlined digit.

Ex) 324.5

1) 9,381,768.575

2) 6.61

3) 2,525.3

4) 37,018.31

5) 284.3

6) 9,946.49

7) 550.59

8) 398,085.251

9) 66,055.70

10) 6,807,977.3

11) 5.9

12) 3,268,593.99

13) 20.126

14) 1,581.1

15) 887.92

Answers

Ex. 5/10

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____
11. _____
12. _____
13. _____
14. _____
15. _____

1-10	93	87	80	73	67	60	53	47	40	33
11-15	27	20	13	7	0					

Finding Digit Value with Decimals

Name: **Answer Key**

Find the value of the underlined digit.

Ex) 324.5

1) 9,381,768.575

2) 6.61

3) 2,525.3

4) 37,018.31

5) 284.3

6) 9,946.49

7) 550.59

8) 398,085.251

9) 66,055.70

10) 6,807,977.3

11) 5.9

12) 3,268,593.99

13) 20.126

14) 1,581.1

15) 887.92

Answers

Ex. $\frac{5}{10}$

1. 9,000,000
2. $\frac{1}{100}$
3. $\frac{3}{10}$
4. 30,000
5. 200
6. $\frac{9}{100}$
7. 500
8. $\frac{1}{1000}$
9. 60,000
10. 6,000,000
11. $\frac{9}{10}$
12. 3,000,000
13. $\frac{6}{1000}$
14. $\frac{1}{10}$
15. 800

1-10	93	87	80	73	67	60	53	47	40	33
11-15	27	20	13	7	0					

Finding Digit Value with Decimals

Name:

Find the value of the underlined digit.

Ex) 59,558.4

1) 780,782.3

2) 144.22

3) 70,678.7

4) 1,351.458

5) 889.23

6) 3,842,983.13

7) 6.583

8) 24,435.79

9) 80,951.6

10) 24.73

11) 59.7

12) 301,539.4

13) 693,347.420

14) 354.576

15) 4.40

Answers

Ex. 50,000

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____
11. _____
12. _____
13. _____
14. _____
15. _____

1-10	93	87	80	73	67	60	53	47	40	33
11-15	27	20	13	7	0					

Finding Digit Value with Decimals

Name: **Answer Key**

Find the value of the underlined digit.

Ex) 59,558.4

1) 780,782.3

2) 144.22

3) 70,678.7

4) 1,351.458

5) 889.23

6) 3,842,983.13

7) 6.583

8) 24,435.79

9) 80,951.6

10) 24.73

11) 59.7

12) 301,539.4

13) 693,347.420

14) 354.576

15) 4.40

Answers

Ex. 50,000

1. 700,000

2. 100

3. 70,000

4. 8/1000

5. 3/100

6. 3/100

7. 6

8. 9/100

9. 6/10

10. 20

11. 7/10

12. 300,000

13. 600,000

14. 300

15. 4

1-10	93	87	80	73	67	60	53	47	40	33
11-15	27	20	13	7	0					

Finding Digit Value with Decimals

Name:

Find the value of the underlined digit.

Ex) 9,834,126.803

1) 6,208,484.29

2) 34.66

3) 217.54

4) 34.223

5) 6,292.57

6) 898,029.3

7) 7,251,820.612

8) 975,968.73

9) 633,653.84

10) 9,151,433.54

11) 11,415.96

12) 6.503

13) 326.3

14) 685.700

15) 63,572.20

Answers

Ex. 9,000,000

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____
11. _____
12. _____
13. _____
14. _____
15. _____

1-10	93	87	80	73	67	60	53	47	40	33
11-15	27	20	13	7	0					

Finding Digit Value with Decimals

Name: **Answer Key**

Find the value of the underlined digit.

Ex) 9,834,126.803

1) 6,208,484.29

2) 34.66

3) 217.54

4) 34.223

5) 6,292.57

6) 898,029.3

7) 7,251,820.612

8) 975,968.73

9) 633,653.84

10) 9,151,433.54

11) 11,415.96

12) 6.503

13) 326.3

14) 685.700

15) 63,572.20

Answers

Ex. **9,000,000**

1. **6,000,000**

2. **6/100**

3. **4/100**

4. **30**

5. **6,000**

6. **800,000**

7. **2/1000**

8. **900,000**

9. **4/100**

10. **9,000,000**

11. **6/100**

12. **6**

13. **300**

14. **600**

15. **60,000**

1-10	93	87	80	73	67	60	53	47	40	33
11-15	27	20	13	7	0					

Finding Digit Value with Decimals

Name:

Find the value of the underlined digit.

Ex) 150.4<u>6</u>

1) <u>9</u>.51

2) 3.1<u>6</u>

3) <u>3</u>3.2

4) 8,133.<u>9</u>

5) <u>4</u>,646,919.202

6) 330,803.7<u>0</u>

7) 6,993.1<u>6</u>

8) 5,830,819.45<u>1</u>

9) <u>2</u>65,526.30

10) <u>3</u>90.1

11) <u>2</u>96.34

12) 46.71<u>2</u>

13) <u>9</u>,630.1

14) <u>7</u>6,112.841

15) 7,426,190.5<u>0</u>

Answers

Ex. 6/100

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____
11. _____
12. _____
13. _____
14. _____
15. _____

1-10	93	87	80	73	67	60	53	47	40	33
11-15	27	20	13	7	0					

Finding Digit Value with Decimals

Name: **Answer Key**

Find the value of the underlined digit.

Ex) 150.4<u>6</u>

1) <u>9</u>.51

2) 3.1<u>6</u>

3) <u>3</u>3.2

4) 8,133.<u>9</u>

5) <u>4</u>,646,919.202

6) 330,803.7<u>0</u>

7) 6,993.1<u>6</u>

8) 5,830,819.45<u>1</u>

9) <u>2</u>65,526.30

10) <u>3</u>90.1

11) <u>2</u>96.34

12) 46.71<u>2</u>

13) <u>9</u>,630.1

14) <u>7</u>6,112.841

15) 7,426,190.5<u>0</u>

Answers

Ex. 6/100

1. 9

2. 6/100

3. 30

4. 9/10

5. 4,000,000

6. 0/100

7. 6/100

8. 1/1000

9. 200,000

10. 300

11. 200

12. 2/1000

13. 9,000

14. 70,000

15. 0/100

1-10	93	87	80	73	67	60	53	47	40	33
11-15	27	20	13	7	0					

Finding Digit Value with Decimals

Name:

Find the value of the underlined digit.

Ex) 82,381.36<u>9</u>

1) 55.27<u>2</u>

2) <u>5</u>93.953

3) 501.<u>1</u>

4) 3,422,834.51<u>5</u>

5) 3.<u>2</u>

6) 90.7<u>1</u>

7) 2,942.<u>8</u>

8) 8,856.<u>4</u>

9) <u>5</u>,993.522

10) <u>7</u>,383,281.4

11) 17,554.8<u>9</u>

12) 5,759,639.75<u>4</u>

13) <u>2</u>,097.5

14) 710.<u>6</u>

15) <u>4</u>,926,567.75

Answers

Ex. 9/1000

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____
11. _____
12. _____
13. _____
14. _____
15. _____

1-10	93	87	80	73	67	60	53	47	40	33
11-15	27	20	13	7	0					

Finding Digit Value with Decimals

Name: **Answer Key**

Find the value of the underlined digit.

Ex) 82,381.36<u>9</u>

1) 55.27<u>2</u>

2) <u>5</u>93.953

3) 501.<u>1</u>

4) 3,422,834.51<u>5</u>

5) 3.<u>2</u>

6) 90.7<u>1</u>

7) 2,942.<u>8</u>

8) 8,856.<u>4</u>

9) <u>5</u>,993.522

10) <u>7</u>,383,281.4

11) 17,554.8<u>9</u>

12) 5,759,639.75<u>4</u>

13) <u>2</u>,097.5

14) 710.<u>6</u>

15) <u>4</u>,926,567.75

Answers

Ex. $\frac{9}{1000}$

1. $\frac{2}{1000}$

2. **500**

3. $\frac{1}{10}$

4. $\frac{5}{1000}$

5. $\frac{2}{10}$

6. $\frac{1}{100}$

7. $\frac{8}{10}$

8. $\frac{4}{10}$

9. **5,000**

10. **7,000,000**

11. $\frac{9}{100}$

12. $\frac{4}{1000}$

13. **2,000**

14. $\frac{6}{10}$

15. **4,000,000**

1-10	93	87	80	73	67	60	53	47	40	33
11-15	27	20	13	7	0					

Finding Digit Value with Decimals

Name:

Find the value of the underlined digit.

Ex) 6,410.81<u>5</u>

1) 264,635.98<u>7</u>

2) 355.<u>6</u>

3) <u>2</u>81,215.524

4) <u>7</u>,441,077.87

5) 9.<u>9</u>

6) 649.8<u>4</u>

7) 17,963.<u>6</u>

8) <u>8</u>,136,263.72

9) 60.23<u>9</u>

10) <u>7</u>.13

11) <u>3</u>.376

12) 84,040.5<u>8</u>

13) <u>6</u>,616.202

14) <u>9</u>.1

15) 947.5<u>6</u>

Answers

Ex. 5/1000

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____
11. _____
12. _____
13. _____
14. _____
15. _____

1-10	93	87	80	73	67	60	53	47	40	33
11-15	27	20	13	7	0					

Finding Digit Value with Decimals

Name: **Answer Key**

Find the value of the underlined digit.

Ex) 6,410.81<u>5</u>

1) 264,635.98<u>7</u>

2) 355.<u>6</u>

3) <u>2</u>81,215.524

4) <u>7</u>,441,077.87

5) 9.<u>9</u>

6) 649.8<u>4</u>

7) 17,963.<u>6</u>

8) <u>8</u>,136,263.72

9) 60.23<u>9</u>

10) <u>7</u>.13

11) <u>3</u>.376

12) 84,040.5<u>8</u>

13) <u>6</u>,616.202

14) <u>9</u>.1

15) 947.5<u>6</u>

Answers

Ex. 5/1000

1. 7/1000

2. 6/10

3. 200,000

4. 7,000,000

5. 9/10

6. 4/100

7. 6/10

8. 8,000,000

9. 9/1000

10. 7

11. 3

12. 8/100

13. 6,000

14. 9

15. 6/100

1-10	93	87	80	73	67	60	53	47	40	33
11-15	27	20	13	7	0					