Rounding Decimals

Name:

Round each number to the correct place value.

1) Round to the nearest whole number. 9.8 _____

2) Round to the nearest whole number. 92.5 _____

3) Round to the nearest tenth. 20.003 _____

4) Round to the nearest whole number. 7.655 _____

5) Round to the nearest hundredth. 44.242 _____

6) Round to the nearest whole number. 5.5 _____

7) Round to the nearest whole number. 30.6 _____

8) Round to the nearest whole number. 78.15 _____

9) Round to the nearest tenth. 3.59 _____

10) Round to the nearest whole number. 674.1 _____

11) Round to the nearest hundredth. 7.329 _____

12) Round to the nearest hundredth. 7.306 _____

13) Round to the nearest tenth. 39.58 _____

14) Round to the nearest tenth. 415.30 _____

15) Round to the nearest hundredth. 55.882 _____

16) Round to the nearest tenth. 536.909 _____

17) Round to the nearest hundredth. 71.577 _____

18) Round to the nearest tenth. 638.105 _____

19) Round to the nearest hundredth. 29.738 _____

20) Round to the nearest hundredth. 159.243 _____

Answers

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____
11. _____
12. _____
13. _____
14. _____
15. _____
16. _____
17. _____
18. _____
19. _____
20. _____

1-10	95	90	85	80	75	70	65	60	55	50
11-20	45	40	35	30	25	20	15	10	5	0

Rounding Decimals

Name: **Answer Key**

Round each number to the correct place value.

1) Round to the nearest whole number. 9.8 10

2) Round to the nearest whole number. 92.5 93

3) Round to the nearest tenth. 20.003 20.0

4) Round to the nearest whole number. 7.655 8

5) Round to the nearest hundredth. 44.242 44.24

6) Round to the nearest whole number. 5.5 6

7) Round to the nearest whole number. 30.6 31

8) Round to the nearest whole number. 78.15 78

9) Round to the nearest tenth. 3.59 3.6

10) Round to the nearest whole number. 674.1 674

11) Round to the nearest hundredth. 7.329 7.33

12) Round to the nearest hundredth. 7.306 7.31

13) Round to the nearest tenth. 39.58 39.6

14) Round to the nearest tenth. 415.30 415.3

15) Round to the nearest hundredth. 55.882 55.88

16) Round to the nearest tenth. 536.909 536.9

17) Round to the nearest hundredth. 71.577 71.58

18) Round to the nearest tenth. 638.105 638.1

19) Round to the nearest hundredth. 29.738 29.74

20) Round to the nearest hundredth. 159.243 159.24

Answers

1. 10
2. 93
3. 20.0
4. 8
5. 44.24
6. 6
7. 31
8. 78
9. 3.6
10. 674
11. 7.33
12. 7.31
13. 39.6
14. 415.3
15. 55.88
16. 536.9
17. 71.58
18. 638.1
19. 29.74
20. 159.24

1-10	95	90	85	80	75	70	65	60	55	50
11-20	45	40	35	30	25	20	15	10	5	0

Rounding Decimals

Name:

Round each number to the correct place value.

1) Round to the nearest whole number. 4.9 _____

2) Round to the nearest whole number. 10.115 _____

3) Round to the nearest hundredth. 90.856 _____

4) Round to the nearest hundredth. 85.254 _____

5) Round to the nearest tenth. 25.640 _____

6) Round to the nearest tenth. 669.768 _____

7) Round to the nearest tenth. 444.80 _____

8) Round to the nearest tenth. 69.38 _____

9) Round to the nearest hundredth. 62.348 _____

10) Round to the nearest tenth. 15.703 _____

11) Round to the nearest whole number. 6.7 _____

12) Round to the nearest hundredth. 2.317 _____

13) Round to the nearest whole number. 959.12 _____

14) Round to the nearest whole number. 3.536 _____

15) Round to the nearest hundredth. 77.347 _____

16) Round to the nearest whole number. 827.703 _____

17) Round to the nearest hundredth. 4.439 _____

18) Round to the nearest tenth. 4.105 _____

19) Round to the nearest tenth. 89.70 _____

20) Round to the nearest whole number. 319.059 _____

Answers

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____
11. _____
12. _____
13. _____
14. _____
15. _____
16. _____
17. _____
18. _____
19. _____
20. _____

1-10	95	90	85	80	75	70	65	60	55	50
11-20	45	40	35	30	25	20	15	10	5	0

Rounding Decimals

Name: **Answer Key**

Round each number to the correct place value.

1) Round to the nearest whole number. 4.9 5

2) Round to the nearest whole number. 10.115 10

3) Round to the nearest hundredth. 90.856 90.86

4) Round to the nearest hundredth. 85.254 85.25

5) Round to the nearest tenth. 25.640 25.6

6) Round to the nearest tenth. 669.768 669.8

7) Round to the nearest tenth. 444.80 444.8

8) Round to the nearest tenth. 69.38 69.4

9) Round to the nearest hundredth. 62.348 62.35

10) Round to the nearest tenth. 15.703 15.7

11) Round to the nearest whole number. 6.7 7

12) Round to the nearest hundredth. 2.317 2.32

13) Round to the nearest whole number. 959.12 959

14) Round to the nearest whole number. 3.536 4

15) Round to the nearest hundredth. 77.347 77.35

16) Round to the nearest whole number. 827.703 828

17) Round to the nearest hundredth. 4.439 4.44

18) Round to the nearest tenth. 4.105 4.1

19) Round to the nearest tenth. 89.70 89.7

20) Round to the nearest whole number. 319.059 319

Answers

1. 5
2. 10
3. 90.86
4. 85.25
5. 25.6
6. 669.8
7. 444.8
8. 69.4
9. 62.35
10. 15.7
11. 7
12. 2.32
13. 959
14. 4
15. 77.35
16. 828
17. 4.44
18. 4.1
19. 89.7
20. 319

1-10	95	90	85	80	75	70	65	60	55	50
11-20	45	40	35	30	25	20	15	10	5	0

Rounding Decimals

Name:

Round each number to the correct place value.

1) Round to the nearest hundredth. 2.617 _____

2) Round to the nearest hundredth. 41.902 _____

3) Round to the nearest tenth. 23.62 _____

4) Round to the nearest hundredth. 6.506 _____

5) Round to the nearest hundredth. 3.375 _____

6) Round to the nearest tenth. 7.69 _____

7) Round to the nearest whole number. 475.21 _____

8) Round to the nearest tenth. 8.369 _____

9) Round to the nearest hundredth. 89.950 _____

10) Round to the nearest whole number. 65.3 _____

11) Round to the nearest whole number. 37.1 _____

12) Round to the nearest tenth. 5.032 _____

13) Round to the nearest whole number. 777.4 _____

14) Round to the nearest hundredth. 10.999 _____

15) Round to the nearest hundredth. 53.271 _____

16) Round to the nearest tenth. 172.76 _____

17) Round to the nearest tenth. 30.320 _____

18) Round to the nearest whole number. 333.7 _____

19) Round to the nearest tenth. 227.99 _____

20) Round to the nearest whole number. 43.948 _____

Answers

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____
11. _____
12. _____
13. _____
14. _____
15. _____
16. _____
17. _____
18. _____
19. _____
20. _____

1-10	95	90	85	80	75	70	65	60	55	50
11-20	45	40	35	30	25	20	15	10	5	0

Rounding Decimals

Name: **Answer Key**

Round each number to the correct place value.

1) Round to the nearest hundredth. 2.617 2.62

2) Round to the nearest hundredth. 41.902 41.90

3) Round to the nearest tenth. 23.62 23.6

4) Round to the nearest hundredth. 6.506 6.51

5) Round to the nearest hundredth. 3.375 3.38

6) Round to the nearest tenth. 7.69 7.7

7) Round to the nearest whole number. 475.21 475

8) Round to the nearest tenth. 8.369 8.4

9) Round to the nearest hundredth. 89.950 89.95

10) Round to the nearest whole number. 65.3 65

11) Round to the nearest whole number. 37.1 37

12) Round to the nearest tenth. 5.032 5.0

13) Round to the nearest whole number. 777.4 777

14) Round to the nearest hundredth. 10.999 11.00

15) Round to the nearest hundredth. 53.271 53.27

16) Round to the nearest tenth. 172.76 172.8

17) Round to the nearest tenth. 30.320 30.3

18) Round to the nearest whole number. 333.7 334

19) Round to the nearest tenth. 227.99 228.0

20) Round to the nearest whole number. 43.948 44

Answers

1. 2.62
2. 41.90
3. 23.6
4. 6.51
5. 3.38
6. 7.7
7. 475
8. 8.4
9. 89.95
10. 65
11. 37
12. 5.0
13. 777
14. 11.00
15. 53.27
16. 172.8
17. 30.3
18. 334
19. 228.0
20. 44

1-10	95	90	85	80	75	70	65	60	55	50
11-20	45	40	35	30	25	20	15	10	5	0

Rounding Decimals

Name:

Round each number to the correct place value.

1) Round to the nearest tenth. 63.407 _____

2) Round to the nearest tenth. 707.62 _____

3) Round to the nearest tenth. 96.44 _____

4) Round to the nearest whole number. 76.9 _____

5) Round to the nearest whole number. 9.564 _____

6) Round to the nearest tenth. 44.148 _____

7) Round to the nearest hundredth. 907.268 _____

8) Round to the nearest whole number. 64.972 _____

9) Round to the nearest tenth. 173.12 _____

10) Round to the nearest hundredth. 4.404 _____

11) Round to the nearest whole number. 2.2 _____

12) Round to the nearest tenth. 59.72 _____

13) Round to the nearest whole number. 614.44 _____

14) Round to the nearest hundredth. 7.660 _____

15) Round to the nearest whole number. 7.61 _____

16) Round to the nearest hundredth. 100.536 _____

17) Round to the nearest tenth. 94.11 _____

18) Round to the nearest hundredth. 46.906 _____

19) Round to the nearest hundredth. 10.608 _____

20) Round to the nearest whole number. 7.148 _____

Answers

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____
11. _____
12. _____
13. _____
14. _____
15. _____
16. _____
17. _____
18. _____
19. _____
20. _____

1-10	95	90	85	80	75	70	65	60	55	50
11-20	45	40	35	30	25	20	15	10	5	0

Rounding Decimals

Name: **Answer Key**

Round each number to the correct place value.

1) Round to the nearest tenth. 63.407 __63.4__

2) Round to the nearest tenth. 707.62 __707.6__

3) Round to the nearest tenth. 96.44 __96.4__

4) Round to the nearest whole number. 76.9 __77__

5) Round to the nearest whole number. 9.564 __10__

6) Round to the nearest tenth. 44.148 __44.1__

7) Round to the nearest hundredth. 907.268 __907.27__

8) Round to the nearest whole number. 64.972 __65__

9) Round to the nearest tenth. 173.12 __173.1__

10) Round to the nearest hundredth. 4.404 __4.40__

11) Round to the nearest whole number. 2.2 __2__

12) Round to the nearest tenth. 59.72 __59.7__

13) Round to the nearest whole number. 614.44 __614__

14) Round to the nearest hundredth. 7.660 __7.66__

15) Round to the nearest whole number. 7.61 __8__

16) Round to the nearest hundredth. 100.536 __100.54__

17) Round to the nearest tenth. 94.11 __94.1__

18) Round to the nearest hundredth. 46.906 __46.91__

19) Round to the nearest hundredth. 10.608 __10.61__

20) Round to the nearest whole number. 7.148 __7__

Answers

1. **63.4**
2. **707.6**
3. **96.4**
4. **77**
5. **10**
6. **44.1**
7. **907.27**
8. **65**
9. **173.1**
10. **4.40**
11. **2**
12. **59.7**
13. **614**
14. **7.66**
15. **8**
16. **100.54**
17. **94.1**
18. **46.91**
19. **10.61**
20. **7**

1-10	95	90	85	80	75	70	65	60	55	50
11-20	45	40	35	30	25	20	15	10	5	0

Rounding Decimals

Name:

Round each number to the correct place value.

1) Round to the nearest whole number. 193.56 _____

2) Round to the nearest hundredth. 8.669 _____

3) Round to the nearest whole number. 6.265 _____

4) Round to the nearest whole number. 54.7 _____

5) Round to the nearest whole number. 37.457 _____

6) Round to the nearest whole number. 7.5 _____

7) Round to the nearest hundredth. 83.139 _____

8) Round to the nearest whole number. 196.57 _____

9) Round to the nearest hundredth. 570.652 _____

10) Round to the nearest hundredth. 762.692 _____

11) Round to the nearest whole number. 3.517 _____

12) Round to the nearest hundredth. 90.355 _____

13) Round to the nearest tenth. 33.42 _____

14) Round to the nearest tenth. 36.492 _____

15) Round to the nearest tenth. 4.58 _____

16) Round to the nearest hundredth. 3.213 _____

17) Round to the nearest tenth. 10.83 _____

18) Round to the nearest tenth. 20.26 _____

19) Round to the nearest tenth. 40.179 _____

20) Round to the nearest hundredth. 77.949 _____

Answers

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____
11. _____
12. _____
13. _____
14. _____
15. _____
16. _____
17. _____
18. _____
19. _____
20. _____

1-10	95	90	85	80	75	70	65	60	55	50
11-20	45	40	35	30	25	20	15	10	5	0

Rounding Decimals

Name: **Answer Key**

Round each number to the correct place value.

1) Round to the nearest whole number. 193.56 194

2) Round to the nearest hundredth. 8.669 8.67

3) Round to the nearest whole number. 6.265 6

4) Round to the nearest whole number. 54.7 55

5) Round to the nearest whole number. 37.457 37

6) Round to the nearest whole number. 7.5 8

7) Round to the nearest hundredth. 83.139 83.14

8) Round to the nearest whole number. 196.57 197

9) Round to the nearest hundredth. 570.652 570.65

10) Round to the nearest hundredth. 762.692 762.69

11) Round to the nearest whole number. 3.517 4

12) Round to the nearest hundredth. 90.355 90.36

13) Round to the nearest tenth. 33.42 33.4

14) Round to the nearest tenth. 36.492 36.5

15) Round to the nearest tenth. 4.58 4.6

16) Round to the nearest hundredth. 3.213 3.21

17) Round to the nearest tenth. 10.83 10.8

18) Round to the nearest tenth. 20.26 20.3

19) Round to the nearest tenth. 40.179 40.2

20) Round to the nearest hundredth. 77.949 77.95

Answers

1. 194
2. 8.67
3. 6
4. 55
5. 37
6. 8
7. 83.14
8. 197
9. 570.65
10. 762.69
11. 4
12. 90.36
13. 33.4
14. 36.5
15. 4.6
16. 3.21
17. 10.8
18. 20.3
19. 40.2
20. 77.95

1-10	95	90	85	80	75	70	65	60	55	50
11-20	45	40	35	30	25	20	15	10	5	0

Rounding Decimals

Name:

Round each number to the correct place value.

1) Round to the nearest tenth. 220.716 _____

2) Round to the nearest hundredth. 85.339 _____

3) Round to the nearest hundredth. 9.637 _____

4) Round to the nearest whole number. 10.97 _____

5) Round to the nearest whole number. 8.94 _____

6) Round to the nearest whole number. 4.2 _____

7) Round to the nearest hundredth. 10.675 _____

8) Round to the nearest hundredth. 74.714 _____

9) Round to the nearest tenth. 936.97 _____

10) Round to the nearest hundredth. 38.135 _____

11) Round to the nearest tenth. 47.410 _____

12) Round to the nearest whole number. 62.3 _____

13) Round to the nearest tenth. 762.167 _____

14) Round to the nearest tenth. 69.048 _____

15) Round to the nearest tenth. 491.53 _____

16) Round to the nearest hundredth. 95.142 _____

17) Round to the nearest whole number. 94.996 _____

18) Round to the nearest hundredth. 6.706 _____

19) Round to the nearest whole number. 905.508 _____

20) Round to the nearest tenth. 8.46 _____

Answers

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____
11. _____
12. _____
13. _____
14. _____
15. _____
16. _____
17. _____
18. _____
19. _____
20. _____

1-10	95	90	85	80	75	70	65	60	55	50
11-20	45	40	35	30	25	20	15	10	5	0

Rounding Decimals

Name: **Answer Key**

Round each number to the correct place value.

1) Round to the nearest tenth. 220.716 220.7

2) Round to the nearest hundredth. 85.339 85.34

3) Round to the nearest hundredth. 9.637 9.64

4) Round to the nearest whole number. 10.97 11

5) Round to the nearest whole number. 8.94 9

6) Round to the nearest whole number. 4.2 4

7) Round to the nearest hundredth. 10.675 10.68

8) Round to the nearest hundredth. 74.714 74.71

9) Round to the nearest tenth. 936.97 937.0

10) Round to the nearest hundredth. 38.135 38.14

11) Round to the nearest tenth. 47.410 47.4

12) Round to the nearest whole number. 62.3 62

13) Round to the nearest tenth. 762.167 762.2

14) Round to the nearest tenth. 69.048 69.0

15) Round to the nearest tenth. 491.53 491.5

16) Round to the nearest hundredth. 95.142 95.14

17) Round to the nearest whole number. 94.996 95

18) Round to the nearest hundredth. 6.706 6.71

19) Round to the nearest whole number. 905.508 906

20) Round to the nearest tenth. 8.46 8.5

Answers

1. 220.7
2. 85.34
3. 9.64
4. 11
5. 9
6. 4
7. 10.68
8. 74.71
9. 937.0
10. 38.14
11. 47.4
12. 62
13. 762.2
14. 69.0
15. 491.5
16. 95.14
17. 95
18. 6.71
19. 906
20. 8.5

1-10	95	90	85	80	75	70	65	60	55	50
11-20	45	40	35	30	25	20	15	10	5	0

Rounding Decimals

Name:

Round each number to the correct place value.

1) Round to the nearest tenth. 3.788 _____

2) Round to the nearest tenth. 8.241 _____

3) Round to the nearest whole number. 7.662 _____

4) Round to the nearest tenth. 796.916 _____

5) Round to the nearest whole number. 2.056 _____

6) Round to the nearest hundredth. 64.314 _____

7) Round to the nearest hundredth. 43.920 _____

8) Round to the nearest hundredth. 4.664 _____

9) Round to the nearest whole number. 56.14 _____

10) Round to the nearest tenth. 49.45 _____

11) Round to the nearest tenth. 24.975 _____

12) Round to the nearest hundredth. 751.375 _____

13) Round to the nearest whole number. 2.931 _____

14) Round to the nearest whole number. 53.7 _____

15) Round to the nearest tenth. 4.80 _____

16) Round to the nearest hundredth. 526.673 _____

17) Round to the nearest tenth. 412.60 _____

18) Round to the nearest hundredth. 14.445 _____

19) Round to the nearest whole number. 32.9 _____

20) Round to the nearest hundredth. 655.824 _____

Answers

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____
11. _____
12. _____
13. _____
14. _____
15. _____
16. _____
17. _____
18. _____
19. _____
20. _____

1-10	95	90	85	80	75	70	65	60	55	50
11-20	45	40	35	30	25	20	15	10	5	0

Rounding Decimals

Name: **Answer Key**

Round each number to the correct place value.

1) Round to the nearest tenth. 3.788 3.8

2) Round to the nearest tenth. 8.241 8.2

3) Round to the nearest whole number. 7.662 8

4) Round to the nearest tenth. 796.916 796.9

5) Round to the nearest whole number. 2.056 2

6) Round to the nearest hundredth. 64.314 64.31

7) Round to the nearest hundredth. 43.920 43.92

8) Round to the nearest hundredth. 4.664 4.66

9) Round to the nearest whole number. 56.14 56

10) Round to the nearest tenth. 49.45 49.5

11) Round to the nearest tenth. 24.975 25.0

12) Round to the nearest hundredth. 751.375 751.38

13) Round to the nearest whole number. 2.931 3

14) Round to the nearest whole number. 53.7 54

15) Round to the nearest tenth. 4.80 4.8

16) Round to the nearest hundredth. 526.673 526.67

17) Round to the nearest tenth. 412.60 412.6

18) Round to the nearest hundredth. 14.445 14.45

19) Round to the nearest whole number. 32.9 33

20) Round to the nearest hundredth. 655.824 655.82

Answers

1. 3.8
2. 8.2
3. 8
4. 796.9
5. 2
6. 64.31
7. 43.92
8. 4.66
9. 56
10. 49.5
11. 25.0
12. 751.38
13. 3
14. 54
15. 4.8
16. 526.67
17. 412.6
18. 14.45
19. 33
20. 655.82

1-10	95	90	85	80	75	70	65	60	55	50
11-20	45	40	35	30	25	20	15	10	5	0

Rounding Decimals

Name:

Round each number to the correct place value.

1) Round to the nearest whole number. 6.614 _____

2) Round to the nearest tenth. 44.37 _____

3) Round to the nearest hundredth. 129.524 _____

4) Round to the nearest whole number. 31.994 _____

5) Round to the nearest whole number. 31.6 _____

6) Round to the nearest hundredth. 58.111 _____

7) Round to the nearest whole number. 8.3 _____

8) Round to the nearest tenth. 25.394 _____

9) Round to the nearest tenth. 347.91 _____

10) Round to the nearest hundredth. 5.399 _____

11) Round to the nearest hundredth. 91.798 _____

12) Round to the nearest whole number. 427.1 _____

13) Round to the nearest hundredth. 56.578 _____

14) Round to the nearest hundredth. 37.634 _____

15) Round to the nearest whole number. 207.27 _____

16) Round to the nearest tenth. 4.859 _____

17) Round to the nearest whole number. 7.4 _____

18) Round to the nearest tenth. 4.132 _____

19) Round to the nearest tenth. 9.539 _____

20) Round to the nearest tenth. 327.13 _____

Answers

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____
11. _____
12. _____
13. _____
14. _____
15. _____
16. _____
17. _____
18. _____
19. _____
20. _____

1-10	95	90	85	80	75	70	65	60	55	50
11-20	45	40	35	30	25	20	15	10	5	0

Rounding Decimals

Name: **Answer Key**

Round each number to the correct place value.

1) Round to the nearest whole number. 6.614 __7__

2) Round to the nearest tenth. 44.37 __44.4__

3) Round to the nearest hundredth. 129.524 __129.52__

4) Round to the nearest whole number. 31.994 __32__

5) Round to the nearest whole number. 31.6 __32__

6) Round to the nearest hundredth. 58.111 __58.11__

7) Round to the nearest whole number. 8.3 __8__

8) Round to the nearest tenth. 25.394 __25.4__

9) Round to the nearest tenth. 347.91 __347.9__

10) Round to the nearest hundredth. 5.399 __5.40__

11) Round to the nearest hundredth. 91.798 __91.80__

12) Round to the nearest whole number. 427.1 __427__

13) Round to the nearest hundredth. 56.578 __56.58__

14) Round to the nearest hundredth. 37.634 __37.63__

15) Round to the nearest whole number. 207.27 __207__

16) Round to the nearest tenth. 4.859 __4.9__

17) Round to the nearest whole number. 7.4 __7__

18) Round to the nearest tenth. 4.132 __4.1__

19) Round to the nearest tenth. 9.539 __9.5__

20) Round to the nearest tenth. 327.13 __327.1__

Answers

1. **7**
2. **44.4**
3. **129.52**
4. **32**
5. **32**
6. **58.11**
7. **8**
8. **25.4**
9. **347.9**
10. **5.40**
11. **91.80**
12. **427**
13. **56.58**
14. **37.63**
15. **207**
16. **4.9**
17. **7**
18. **4.1**
19. **9.5**
20. **327.1**

1-10	95	90	85	80	75	70	65	60	55	50
11-20	45	40	35	30	25	20	15	10	5	0

Rounding Decimals

Name:

Round each number to the correct place value.

1) Round to the nearest whole number. 73.4 _____

2) Round to the nearest hundredth. 89.680 _____

3) Round to the nearest whole number. 85.2 _____

4) Round to the nearest tenth. 8.170 _____

5) Round to the nearest whole number. 602.62 _____

6) Round to the nearest hundredth. 329.637 _____

7) Round to the nearest hundredth. 5.711 _____

8) Round to the nearest hundredth. 5.361 _____

9) Round to the nearest hundredth. 15.743 _____

10) Round to the nearest tenth. 47.34 _____

11) Round to the nearest whole number. 5.62 _____

12) Round to the nearest tenth. 33.81 _____

13) Round to the nearest whole number. 740.85 _____

14) Round to the nearest tenth. 648.13 _____

15) Round to the nearest whole number. 2.098 _____

16) Round to the nearest hundredth. 22.672 _____

17) Round to the nearest hundredth. 752.180 _____

18) Round to the nearest tenth. 8.85 _____

19) Round to the nearest tenth. 52.49 _____

20) Round to the nearest tenth. 34.25 _____

Answers

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____
11. _____
12. _____
13. _____
14. _____
15. _____
16. _____
17. _____
18. _____
19. _____
20. _____

1-10	95	90	85	80	75	70	65	60	55	50
11-20	45	40	35	30	25	20	15	10	5	0

Rounding Decimals

Name: **Answer Key**

Round each number to the correct place value.

1) Round to the nearest whole number. 73.4 73

2) Round to the nearest hundredth. 89.680 89.68

3) Round to the nearest whole number. 85.2 85

4) Round to the nearest tenth. 8.170 8.2

5) Round to the nearest whole number. 602.62 603

6) Round to the nearest hundredth. 329.637 329.64

7) Round to the nearest hundredth. 5.711 5.71

8) Round to the nearest hundredth. 5.361 5.36

9) Round to the nearest hundredth. 15.743 15.74

10) Round to the nearest tenth. 47.34 47.3

11) Round to the nearest whole number. 5.62 6

12) Round to the nearest tenth. 33.81 33.8

13) Round to the nearest whole number. 740.85 741

14) Round to the nearest tenth. 648.13 648.1

15) Round to the nearest whole number. 2.098 2

16) Round to the nearest hundredth. 22.672 22.67

17) Round to the nearest hundredth. 752.180 752.18

18) Round to the nearest tenth. 8.85 8.9

19) Round to the nearest tenth. 52.49 52.5

20) Round to the nearest tenth. 34.25 34.3

Answers

1. 73
2. 89.68
3. 85
4. 8.2
5. 603
6. 329.64
7. 5.71
8. 5.36
9. 15.74
10. 47.3
11. 6
12. 33.8
13. 741
14. 648.1
15. 2
16. 22.67
17. 752.18
18. 8.9
19. 52.5
20. 34.3

1-10	95	90	85	80	75	70	65	60	55	50
11-20	45	40	35	30	25	20	15	10	5	0

Rounding Decimals

Name:

Round each number to the correct place value.

1) Round to the nearest whole number. 33.57 _____

2) Round to the nearest whole number. 47.55 _____

3) Round to the nearest tenth. 94.748 _____

4) Round to the nearest hundredth. 67.862 _____

5) Round to the nearest tenth. 3.387 _____

6) Round to the nearest hundredth. 31.488 _____

7) Round to the nearest tenth. 541.944 _____

8) Round to the nearest whole number. 835.485 _____

9) Round to the nearest hundredth. 68.702 _____

10) Round to the nearest whole number. 5.1 _____

11) Round to the nearest hundredth. 8.848 _____

12) Round to the nearest whole number. 36.7 _____

13) Round to the nearest whole number. 358.1 _____

14) Round to the nearest hundredth. 4.284 _____

15) Round to the nearest hundredth. 3.364 _____

16) Round to the nearest tenth. 751.29 _____

17) Round to the nearest tenth. 5.478 _____

18) Round to the nearest tenth. 23.35 _____

19) Round to the nearest hundredth. 43.748 _____

20) Round to the nearest tenth. 993.542 _____

Answers

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____
11. _____
12. _____
13. _____
14. _____
15. _____
16. _____
17. _____
18. _____
19. _____
20. _____

1-10	95	90	85	80	75	70	65	60	55	50
11-20	45	40	35	30	25	20	15	10	5	0

Rounding Decimals

Name: **Answer Key**

Round each number to the correct place value.

1) Round to the nearest whole number. 33.57 34

2) Round to the nearest whole number. 47.55 48

3) Round to the nearest tenth. 94.748 94.7

4) Round to the nearest hundredth. 67.862 67.86

5) Round to the nearest tenth. 3.387 3.4

6) Round to the nearest hundredth. 31.488 31.49

7) Round to the nearest tenth. 541.944 541.9

8) Round to the nearest whole number. 835.485 835

9) Round to the nearest hundredth. 68.702 68.70

10) Round to the nearest whole number. 5.1 5

11) Round to the nearest hundredth. 8.848 8.85

12) Round to the nearest whole number. 36.7 37

13) Round to the nearest whole number. 358.1 358

14) Round to the nearest hundredth. 4.284 4.28

15) Round to the nearest hundredth. 3.364 3.36

16) Round to the nearest tenth. 751.29 751.3

17) Round to the nearest tenth. 5.478 5.5

18) Round to the nearest tenth. 23.35 23.4

19) Round to the nearest hundredth. 43.748 43.75

20) Round to the nearest tenth. 993.542 993.5

Answers

1. 34
2. 48
3. 94.7
4. 67.86
5. 3.4
6. 31.49
7. 541.9
8. 835
9. 68.70
10. 5
11. 8.85
12. 37
13. 358
14. 4.28
15. 3.36
16. 751.3
17. 5.5
18. 23.4
19. 43.75
20. 993.5

1-10	95	90	85	80	75	70	65	60	55	50
11-20	45	40	35	30	25	20	15	10	5	0