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