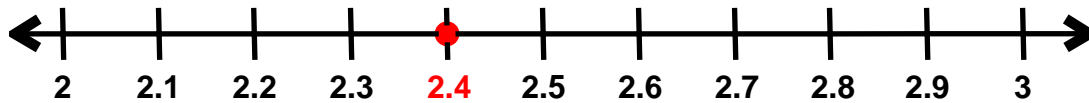


## Decimals: Skill 4 - 27A

## Round Decimals

Round decimals using a number line.

**Directions:** Round 2.4 to the nearest whole number.

Whole Number

2.4

**Answer:** 2.4 rounded to the nearest whole number is 2. Look at the number line above. 2.4 is closer to 2 than it is to 3.

Round decimals using the rounding rules.

**Rounding Rules**

Round 2.43 to the nearest tenth.

This is the tenths place.

2.43

Look at the place to the right.

2.43

When this digit is less than 5  
the digit you are rounding stays the same.  
If it is 5 or greater you would round up.

So, 2.43 rounded to the nearest tenth is 2.4.

2.45 rounded to the nearest tenth is 2.5

More examples.

**Directions:** Round to the nearest tenth.

5.25	answer: 5.3	5.23	answer: 5.2
3.13	answer: 3.1	7.26	answer: 7.3

**Directions:** Round to the nearest whole number.

6.3	answer: 6	4.5	answer: 5
3.4	answer: 3	5.7	answer: 6

## Decimals: Skill 4 - 27A

**Round Decimals****Directions:** Round each decimal to the nearest whole number.

1. 3.2

2. 2.5

3. 7.40

4. 5.7

5. 6.2

6. 2.8

7. 4.5

8. 3.9

9. 3.27

10. 5.58

11. 22.4

12. 17.23

13. 65.73

14. 42.08

15. 3.52

16. 35.9

17. 2.25

18. 15.52

19. 8.33

20. 63.51

21. 13.59

22. 7.75

23. 25.50

24. 72.55

25. 16.83

26. 65.48

27. 2.05

28. 46.49

29. 8.36

30. 96.92

31. 3.33

32. 55.01

**Directions:** Round each decimal to the nearest tenth.

33. 2.12

34. 5.26

35. 8.41

36. 5.55

37. 0.75

38. 8.67

39. 22.34

40. 125.50

41. 45.35

42. 82.63

43. 67.58

44. 32.52

45. 175.49

46. 12.16

47. 20.05

48. 92.56

49. 252.65

50. 21.35

51. 8.33

52. 63.51

53. 0.55

54. 132.08

55. 38.92

56. 67.15

57. 2.15

58. 18.35

59. 36.85

60. 12.67

61. 176.65

62. 78.61

63. 4.12

64. 0.15

**Answer Key:** Grade 4: Skill 27A: Decimals

**Directions:** Round each decimal to the nearest whole number.

1. 3.2	3	2. 2.5	3	3. 7.40	7	4. 5.7	6
5. 6.2	6	6. 2.8	3	7. 4.5	5	8. 3.9	4
9. 3.27	3	10. 5.58	6	11. 22.4	22	12. 17.23	17
13. 65.73	66	14. 42.08	42	15. 3.52	4	16. 35.9	36
17. 2.25	2	18. 15.52	16	19. 8.33	8	20. 63.51	64
21. 13.59	14	22. 7.75	8	23. 25.50	26	24. 72.55	73
25. 16.83	17	26. 65.48	65	27. 2.05	2	28. 46.49	46
29. 8.36	8	30. 96.92	97	31. 3.33	3	32. 55.01	55

**Directions:** Round each decimal to the nearest tenth.

33. 2.12	2.1	34. 5.26	5.3	35. 8.41	8.4	36. 5.55	5.6
37. 0.75	0.8	38. 8.67	8.7	39. 22.34	22.3	40. 125.50	125.5
41. 45.35	45.4	42. 82.63	82.7	43. 67.58	67.6	44. 32.52	32.5
45. 175.49	175.5	46. 12.16	12.2	47. 20.05	20.1	48. 92.56	92.6
49. 252.65	252.7	50. 21.35	21.4	51. 8.33	8.3	52. 63.51	63.5
53. 0.55	0.6	54. 132.08	132.1	55. 38.92	38.9	56. 67.15	67.2
57. 2.15	2.2	58. 18.35	18.4	59. 36.85	36.9	60. 12.67	12.7
61. 176.65	176.7	62. 78.61	78.6	63. 4.12	4.1	64. 0.15	0.2