Grade 5 Decimals Worksheet

Name: _____ Date: _____ Score: _____

Solve each decimal problem. Write your answer on the line.

1. Convert 0.2 to a fraction
_____

2. 9.6 + 7.9 = ?
_____

3. 0.4 + 1.4 = ?
_____

4. 8.1 0.4 = ?
_____

5. 6.7 3.5 = ?
_____

6. 0.2 + 6.1 = ?
_____

7. 0.4 ? 8 (>, <, or =)
_____

8. 0.4 × 10 = ?
_____

9. Convert 0.75 to a fraction
_____

10. 2.2 ? 6.2 (>, <, or =)
_____

11. 1.7 + 3.9 = ?
_____

12. 0.8 × 8 = ?
_____

13. 2.5 + 5.1 = ?
_____

14. 0.4 × 9 = ?
_____

15. Convert 0.4 to a fraction
_____

16. 0.1 × 3 = ?
_____

17. Convert 0.8 to a fraction
_____

18. 6.6 ? 1 (>, <, or =)
_____

19. 0.5 × 8 = ?
_____

20. 4.3 ? 4.7 (>, <, or =)
_____

21. 0.8 × 5 = ?
_____

22. Convert 0.5 to a fraction
_____

23. Convert 0.6 to a fraction
_____

24. 1.1 ? 3.6 (>, <, or =)
_____

25. 8.5 0.6 = ?
_____

26. 9.7 + 7.8 = ?
_____

27. 4.7 + 0.9 = ?
_____

28. 9.5 1.1 = ?
_____

29. 0.5 × 7 = ?
_____

30. 9.4 1.8 = ?
_____

31. 9.2 3.4 = ?
_____

32. 4.3 + 4.1 = ?
_____

33. 8.9 + 9.7 = ?
_____

34. 9 + 3.2 = ?
_____

35. 3 + 8.1 = ?
_____

36. 6.5 + 6.6 = ?
_____

37. 9.4 + 6.9 = ?
_____

38. Convert 0.1 to a fraction
_____

39. 0.4 × 4 = ?
_____

40. 0.2 × 9 = ?
_____

ANSWER KEY

Grade 5 Decimals Worksheet

1. Convert 0.2 to a fraction
   1/5
2. 9.6 + 7.9 = ?
   17.5
3. 0.4 + 1.4 = ?
   1.8
4. 8.1 0.4 = ?
   7.7
5. 6.7 3.5 = ?
   3.2
6. 0.2 + 6.1 = ?
   6.3
7. 0.4 ? 8 (>, <, or =)
   <
8. 0.4 × 10 = ?
   4
9. Convert 0.75 to a fraction
   3/4
10. 2.2 ? 6.2 (>, <, or =)
    <
11. 1.7 + 3.9 = ?
    5.6
12. 0.8 × 8 = ?
    6.4
13. 2.5 + 5.1 = ?
    7.6
14. 0.4 × 9 = ?
    3.6
15. Convert 0.4 to a fraction
    2/5
16. 0.1 × 3 = ?
    0.3
17. Convert 0.8 to a fraction
    4/5
18. 6.6 ? 1 (>, <, or =)
    >
19. 0.5 × 8 = ?
    4
20. 4.3 ? 4.7 (>, <, or =)
    <
21. 0.8 × 5 = ?
    4
22. Convert 0.5 to a fraction
    1/2
23. Convert 0.6 to a fraction
    3/5
24. 1.1 ? 3.6 (>, <, or =)
    <
25. 8.5 0.6 = ?
    7.9
26. 9.7 + 7.8 = ?
    17.5
27. 4.7 + 0.9 = ?
    5.6
28. 9.5 1.1 = ?
    8.4
29. 0.5 × 7 = ?
    3.5
30. 9.4 1.8 = ?
    7.6
31. 9.2 3.4 = ?
    5.8
32. 4.3 + 4.1 = ?
    8.4
33. 8.9 + 9.7 = ?
    18.6
34. 9 + 3.2 = ?
    12.2
35. 3 + 8.1 = ?
    11.1
36. 6.5 + 6.6 = ?
    13.1
37. 9.4 + 6.9 = ?
    16.3
38. Convert 0.1 to a fraction
    1/10
39. 0.4 × 4 = ?
    1.6

40. 0.2 × 9 = ?

1.8