Grade 7 Decimals Worksheet

Name: _____ Date: _____ Score: _____

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

1. 4.3 ? 3.8 (>, <, or =)
_____

2. 0.1 × 4 = ?
_____

3. 0.6 × 7 = ?
_____

4. 9.5 4.2 = ?
_____

5. 0.7 × 10 = ?
_____

6. Convert 0.4 to a fraction
_____

7. 5.1 ? 4.9 (>, <, or =)
_____

8. 7.8 3.3 = ?
_____

9. 3.7 ? 8.5 (>, <, or =)
_____

10. Convert 0.5 to a fraction
_____

11. 8 5 = ?
_____

12. 8.8 ? 1.1 (>, <, or =)
_____

13. 5.6 ? 3.6 (>, <, or =)
_____

14. 0.7 × 4 = ?
_____

15. 0.7 × 9 = ?
_____

16. 3.5 + 7 = ?
_____

17. 8.1 0.8 = ?
_____

18. 0.6 × 5 = ?
_____

19. Convert 0.6 to a fraction
_____

20. 0.7 × 5 = ?
_____

21. 3.3 + 7.7 = ?
_____

22. 7.5 4.1 = ?
_____

23. 0.8 + 6.6 = ?
_____

24. 0.3 × 3 = ?
_____

25. 7.1 + 3.9 = ?
_____

26. 1 ? 4 (>, <, or =)
_____

27. 0.6 × 9 = ?
_____

28. 0.8 × 6 = ?
_____

29. 9.5 ? 4.8 (>, <, or =)
_____

30. 4.9 ? 1.5 (>, <, or =)
_____

31. 0.2 × 2 = ?
_____

32. 9.9 + 1.1 = ?
_____

33. 0.5 × 8 = ?
_____

34. 0.9 × 7 = ?
_____

35. 0.3 × 9 = ?
_____

36. 3.8 ? 7.7 (>, <, or =)
_____

37. 8.4 1.5 = ?

38.

39.

40. 9.3 + 7.7 = ?

_____

8.7 ? 9.5 (>, <, or =)

_____

8.7 ? 6.5 (>, <, or =)

_____

_____

ANSWER KEY

Grade 7 Decimals Worksheet

1. 4.3 ? 3.8 (>, <, or =)
   >
2. 0.1 × 4 = ?
   0.4
3. 0.6 × 7 = ?
   4.2
4. 9.5 4.2 = ?
   5.3
5. 0.7 × 10 = ?
   7
6. Convert 0.4 to a fraction
   2/5
7. 5.1 ? 4.9 (>, <, or =)
   >
8. 7.8 3.3 = ?
   4.5
9. 3.7 ? 8.5 (>, <, or =)
   <
10. Convert 0.5 to a fraction
    1/2
11. 8 5 = ?
    3
12. 8.8 ? 1.1 (>, <, or =)
    >
13. 5.6 ? 3.6 (>, <, or =)
    >
14. 0.7 × 4 = ?
    2.8
15. 0.7 × 9 = ?
    6.3
16. 3.5 + 7 = ?
    10.5
17. 8.1 0.8 = ?
    7.3
18. 0.6 × 5 = ?
    3
19. Convert 0.6 to a fraction
    3/5
20. 0.7 × 5 = ?
    3.5
21. 3.3 + 7.7 = ?
    11
22. 7.5 4.1 = ?
    3.4
23. 0.8 + 6.6 = ?
    7.4
24. 0.3 × 3 = ?
    0.9
25. 7.1 + 3.9 = ?
    11
26. 1 ? 4 (>, <, or =)
    <
27. 0.6 × 9 = ?
    5.4
28. 0.8 × 6 = ?
    4.8
29. 9.5 ? 4.8 (>, <, or =)
    >
30. 4.9 ? 1.5 (>, <, or =)
    >
31. 0.2 × 2 = ?
    0.4
32. 9.9 + 1.1 = ?
    11
33. 0.5 × 8 = ?
    4
34. 0.9 × 7 = ?
    6.3
35. 0.3 × 9 = ?
    2.7
36. 3.8 ? 7.7 (>, <, or =)
    <
37. 8.4 1.5 = ?
    6.9
38. 8.7 ? 9.5 (>, <, or =)
39. 8.7 ? 6.5 (>, <, or =)
40. 9.3 + 7.7 = ?
    17

<

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