Grade 4 Fractions Worksheet

Name: _____ Date: _____ Score: _____

Solve each fraction problem. Simplify where possible.

1. 8/9 + 6/9 = ? _____
2. 2/4 + 3/4 = ? _____
3. 1/4 ? 1/4 (>, <, or =) _____
4. 1/2 ? 1/7 (>, <, or =) _____
5. 1/5 ? 2/3 (>, <, or =) _____
6. 1/2 = ?/8 _____
7. 2/3 ? 3/4 (>, <, or =) _____
8. 3/8 ? 2/5 (>, <, or =) _____
9. 4/6 + 3/6 = ? _____
10. 1/4 = ?/12 _____
11. Simplify: 5/15 _____
12. 1/2 ? 1/2 (>, <, or =) _____
13. 3/5 + 4/5 = ? _____
14. 1/8 + 2/8 = ? _____
15. Simplify: 10/25 _____
16. 1/6 ? 1/3 (>, <, or =) _____
17. 1/5 = ?/15 _____
18. 2/3 + 1/3 = ? _____
19. Simplify: 15/18 _____
20. Simplify: 10/15 _____
21. 1/7 + 6/7 = ? _____
22. 3/4 = ?/12 _____
23. Simplify: 8/24 _____
24. 1/2 = ?/4 _____
25. 2/5 = ?/15 _____
26. 3/7 ? 4/5 (>, <, or =) _____
27. 1/2 ? 7/8 (>, <, or =) _____
28. 1/6 = ?/30 _____
29. Simplify: 15/24 _____
30. 1/2 ? 1/3 (>, <, or =) _____
31. 3/4 = ?/8 _____
32. 1/7 + 2/7 = ? _____
33. 1/4 ? 1/3 (>, <, or =) _____
34. 4/7 + 3/7 = ? _____
35. 2/8 + 5/8 = ? _____
36. 2/3 ? 1/2 (>, <, or =) _____
37. Simplify: 2/14
38. 2/8 + 2/8 = ?
39. Simplify: 6/18
40. Simplify: 12/24

ANSWER KEY

Grade 4 Fractions Worksheet

1. 8/9 + 6/9 = ?
   14/9
2. 2/4 + 3/4 = ?
   5/4
3. 1/4 ? 1/4 (>, <, or =)
   =
4. 1/2 ? 1/7 (>, <, or =)
   >
5. 1/5 ? 2/3 (>, <, or =)
   <
6. 1/2 = ?/8
   4
7. 2/3 ? 3/4 (>, <, or =)
   <
8. 3/8 ? 2/5 (>, <, or =)
   <
9. 4/6 + 3/6 = ?
   7/6
10. 1/4 = ?/12
    3
11. Simplify: 5/15
    1/3
12. 1/2 ? 1/2 (>, <, or =)
    =
13. 3/5 + 4/5 = ?
    7/5
14. 1/8 + 2/8 = ?
    3/8
15. Simplify: 10/25
    2/5
16. 1/6 ? 1/3 (>, <, or =)
    <
17. 1/5 = ?/15
    3
18. 2/3 + 1/3 = ?
    1
19. Simplify: 15/18
    5/6
20. Simplify: 10/15
    2/3
21. 1/7 + 6/7 = ?
    1
22. 3/4 = ?/12
    9
23. Simplify: 8/24
    2/6
24. 1/2 = ?/4
    2
25. 2/5 = ?/15
    6
26. 3/7 ? 4/5 (>, <, or =)
    <
27. 1/2 ? 7/8 (>, <, or =)
    <
28. 1/6 = ?/30
    5
29. Simplify: 15/24
    5/8
30. 1/2 ? 1/3 (>, <, or =)
    >
31. 3/4 = ?/8
    6
32. 1/7 + 2/7 = ?
    3/7
33. 1/4 ? 1/3 (>, <, or =)
    <
34. 4/7 + 3/7 = ?
    1
35. 2/8 + 5/8 = ?
    7/8
36. 2/3 ? 1/2 (>, <, or =)
    >
37. Simplify: 2/14
    1/7
38. 2/8 + 2/8 = ?
    1/2
39. Simplify: 6/18
    2/6

40. Simplify: 12/24

3/6