Grade 3 Fractions Worksheet

Name: _____ Date: _____ Score: _____

Solve each fraction problem. Simplify where possible.

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

_____ 1/6 ? 2/3 (>, <, or =) _____ _____

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ANSWER KEY

Grade 3 Fractions Worksheet

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

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