

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

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|--------------------------------------------|---------------------------------------------|---------------------------------------------|---------------------------------------------|
| 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