

Comparing Mixed Fractions (H)

Name: _____

Date: _____

Score: _____

Compare each pair of fractions using a $<$, $>$ or $=$ sign.

1. $2\frac{5}{12} \square 2\frac{1}{5}$

2. $1\frac{1}{2} \square 1\frac{1}{3}$

3. $2\frac{5}{9} \square 1\frac{2}{10}$

4. $1\frac{1}{2} \square 2\frac{1}{2}$

5. $1\frac{1}{2} \square 1\frac{2}{4}$

6. $2\frac{7}{9} \square 2\frac{3}{6}$

7. $2\frac{5}{6} \square 1\frac{3}{6}$

8. $1\frac{9}{12} \square 1\frac{1}{2}$

9. $1\frac{3}{12} \square 2\frac{1}{3}$

10. $2\frac{1}{3} \square 1\frac{7}{9}$

11. $1\frac{3}{5} \square 1\frac{1}{4}$

12. $2\frac{1}{2} \square 2\frac{7}{12}$

13. $2\frac{2}{9} \square 2\frac{3}{4}$

14. $2\frac{1}{9} \square 2\frac{1}{6}$

15. $1\frac{11}{12} \square 1\frac{3}{4}$

16. $2\frac{6}{10} \square 1\frac{4}{6}$

17. $2\frac{2}{8} \square 2\frac{3}{6}$

18. $2\frac{6}{9} \square 1\frac{1}{2}$

19. $1\frac{1}{6} \square 2\frac{5}{6}$

20. $1\frac{1}{3} \square 2\frac{3}{9}$

21. $1\frac{1}{8} \square 2\frac{5}{8}$

22. $2\frac{5}{9} \square 2\frac{3}{4}$

23. $2\frac{1}{2} \square 1\frac{6}{8}$

24. $2\frac{3}{12} \square 1\frac{5}{6}$

25. $1\frac{2}{8} \square 2\frac{5}{10}$

26. $2\frac{1}{3} \square 2\frac{3}{10}$

27. $1\frac{1}{4} \square 2\frac{4}{6}$

28. $1\frac{1}{2} \square 2\frac{6}{9}$

29. $1\frac{1}{8} \square 2\frac{1}{3}$

30. $2\frac{9}{12} \square 1\frac{5}{9}$

31. $1\frac{8}{10} \square 2\frac{4}{6}$

32. $2\frac{3}{5} \square 1\frac{6}{10}$

33. $2\frac{7}{9} \square 2\frac{8}{9}$

34. $1\frac{1}{12} \square 2\frac{2}{5}$

35. $1\frac{4}{6} \square 1\frac{2}{4}$

36. $1\frac{2}{3} \square 2\frac{1}{12}$

37. $1\frac{2}{5} \square 1\frac{1}{3}$

38. $2\frac{3}{9} \square 2\frac{2}{12}$

39. $2\frac{1}{4} \square 2\frac{8}{10}$

40. $1\frac{1}{5} \square 1\frac{7}{9}$

41. $1\frac{4}{5} \square 1\frac{6}{8}$

42. $2\frac{1}{3} \square 2\frac{6}{10}$

43. $2\frac{1}{2} \square 2\frac{2}{6}$

44. $1\frac{8}{9} \square 1\frac{1}{2}$

45. $1\frac{1}{2} \square 2\frac{5}{9}$

46. $1\frac{7}{10} \square 1\frac{7}{10}$

47. $1\frac{9}{10} \square 1\frac{4}{8}$

48. $1\frac{3}{8} \square 2\frac{3}{5}$

49. $1\frac{4}{10} \square 2\frac{2}{6}$

50. $1\frac{2}{4} \square 1\frac{6}{9}$

Comparing Mixed Fractions (H) Answers

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Compare each pair of fractions using a <, > or = sign.

- | | | | | |
|----------------------------------------|---------------------------------------|---------------------------------------|---------------------------------------|----------------------------------------|
| 1.
$2\frac{5}{12} > 2\frac{1}{5}$ | 2.
$1\frac{1}{2} > 1\frac{1}{3}$ | 3.
$2\frac{5}{9} > 1\frac{2}{10}$ | 4.
$1\frac{1}{2} < 2\frac{1}{2}$ | 5.
$1\frac{1}{2} = 1\frac{2}{4}$ |
| 6.
$2\frac{7}{9} > 2\frac{3}{6}$ | 7.
$2\frac{5}{6} > 1\frac{3}{6}$ | 8.
$1\frac{9}{12} > 1\frac{1}{2}$ | 9.
$1\frac{3}{12} < 2\frac{1}{3}$ | 10.
$2\frac{1}{3} > 1\frac{7}{9}$ |
| 11.
$1\frac{3}{5} > 1\frac{1}{4}$ | 12.
$2\frac{1}{2} < 2\frac{7}{12}$ | 13.
$2\frac{2}{9} < 2\frac{3}{4}$ | 14.
$2\frac{1}{9} < 2\frac{1}{6}$ | 15.
$1\frac{11}{12} > 1\frac{3}{4}$ |
| 16.
$2\frac{6}{10} > 1\frac{4}{6}$ | 17.
$2\frac{2}{8} < 2\frac{3}{6}$ | 18.
$2\frac{6}{9} > 1\frac{1}{2}$ | 19.
$1\frac{1}{6} < 2\frac{5}{6}$ | 20.
$1\frac{1}{3} < 2\frac{3}{9}$ |
| 21.
$1\frac{1}{8} < 2\frac{5}{8}$ | 22.
$2\frac{5}{9} < 2\frac{3}{4}$ | 23.
$2\frac{1}{2} > 1\frac{6}{8}$ | 24.
$2\frac{3}{12} > 1\frac{5}{6}$ | 25.
$1\frac{2}{8} < 2\frac{5}{10}$ |
| 26.
$2\frac{1}{3} > 2\frac{3}{10}$ | 27.
$1\frac{1}{4} < 2\frac{4}{6}$ | 28.
$1\frac{1}{2} < 2\frac{6}{9}$ | 29.
$1\frac{1}{8} < 2\frac{1}{3}$ | 30.
$2\frac{9}{12} > 1\frac{5}{9}$ |
| 31.
$1\frac{8}{10} < 2\frac{4}{6}$ | 32.
$2\frac{3}{5} > 1\frac{6}{10}$ | 33.
$2\frac{7}{9} < 2\frac{8}{9}$ | 34.
$1\frac{1}{12} < 2\frac{2}{5}$ | 35.
$1\frac{4}{6} > 1\frac{2}{4}$ |
| 36.
$1\frac{2}{3} < 2\frac{1}{12}$ | 37.
$1\frac{2}{5} > 1\frac{1}{3}$ | 38.
$2\frac{3}{9} > 2\frac{2}{12}$ | 39.
$2\frac{1}{4} < 2\frac{8}{10}$ | 40.
$1\frac{1}{5} < 1\frac{7}{9}$ |
| 41.
$1\frac{4}{5} > 1\frac{6}{8}$ | 42.
$2\frac{1}{3} < 2\frac{6}{10}$ | 43.
$2\frac{1}{2} > 2\frac{2}{6}$ | 44.
$1\frac{8}{9} > 1\frac{1}{2}$ | 45.
$1\frac{1}{2} < 2\frac{5}{9}$ |
| 46.
$1\frac{7}{10} = 1\frac{7}{10}$ | 47.
$1\frac{9}{10} > 1\frac{4}{8}$ | 48.
$1\frac{3}{8} < 2\frac{3}{5}$ | 49.
$1\frac{4}{10} < 2\frac{2}{6}$ | 50.
$1\frac{2}{4} < 1\frac{6}{9}$ |