

Comparing Improper and Mixed Fractions (B)

Name: _____

Date: _____

Score: _____

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

1. $\frac{4}{3} \square 1\frac{2}{4}$

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

3. $\frac{9}{4} \square 1\frac{1}{2}$

4. $1\frac{1}{2} \square 2\frac{2}{3}$

5. $\frac{9}{6} \square 1\frac{4}{6}$

6. $1\frac{3}{4} \square 2\frac{2}{4}$

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

8. $\frac{5}{2} \square \frac{7}{4}$

9. $2\frac{3}{4} \square 1\frac{5}{6}$

10. $\frac{7}{4} \square 2\frac{1}{4}$

11. $\frac{5}{3} \square \frac{10}{6}$

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

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

14. $\frac{13}{5} \square \frac{4}{3}$

15. $\frac{7}{6} \square \frac{13}{6}$

16. $1\frac{4}{5} \square \frac{7}{3}$

17. $1\frac{1}{3} \square \frac{5}{3}$

18. $\frac{16}{6} \square \frac{5}{4}$

19. $\frac{7}{3} \square 2\frac{1}{4}$

20. $2\frac{1}{3} \square 1\frac{1}{5}$

21. $\frac{9}{4} \square \frac{9}{4}$

22. $1\frac{1}{6} \square 1\frac{3}{5}$

23. $\frac{11}{4} \square \frac{3}{2}$

24. $1\frac{1}{6} \square \frac{15}{6}$

25. $\frac{14}{6} \square 1\frac{2}{5}$

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

27. $\frac{5}{4} \square \frac{7}{5}$

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

29. $1\frac{1}{6} \square 2\frac{1}{2}$

30. $2\frac{4}{5} \square 2\frac{1}{4}$

31. $\frac{14}{6} \square 2\frac{3}{4}$

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

33. $1\frac{3}{5} \square \frac{10}{4}$

34. $1\frac{2}{4} \square 1\frac{1}{2}$

35. $\frac{5}{3} \square \frac{5}{3}$

36. $\frac{14}{6} \square \frac{7}{6}$

37. $1\frac{2}{5} \square \frac{8}{5}$

38. $2\frac{2}{4} \square \frac{14}{5}$

39. $\frac{7}{4} \square \frac{11}{5}$

40. $\frac{5}{3} \square \frac{8}{5}$

41. $\frac{5}{2} \square \frac{4}{3}$

42. $\frac{5}{4} \square \frac{7}{4}$

43. $\frac{6}{5} \square \frac{10}{4}$

44. $\frac{5}{2} \square \frac{11}{6}$

45. $\frac{7}{5} \square \frac{5}{2}$

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

47. $1\frac{2}{5} \square 1\frac{2}{3}$

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

49. $1\frac{4}{5} \square \frac{3}{2}$

50. $\frac{11}{4} \square 2\frac{1}{3}$

Comparing Improper and Mixed Fractions (B) Answers

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

1. $\frac{4}{3} < 1\frac{2}{4}$

2. $\frac{3}{2} > 1\frac{2}{6}$

3. $\frac{9}{4} > 1\frac{1}{2}$

4. $1\frac{1}{2} < 2\frac{2}{3}$

5. $\frac{9}{6} < 1\frac{4}{6}$

6. $1\frac{3}{4} < 2\frac{2}{4}$

7. $2\frac{3}{6} > \frac{3}{2}$

8. $\frac{5}{2} > \frac{7}{4}$

9. $2\frac{3}{4} > 1\frac{5}{6}$

10. $\frac{7}{4} < 2\frac{1}{4}$

11. $\frac{5}{3} = \frac{10}{6}$

12. $\frac{8}{6} < 2\frac{1}{4}$

13. $2\frac{3}{4} > 2\frac{2}{3}$

14. $\frac{13}{5} > \frac{4}{3}$

15. $\frac{7}{6} < \frac{13}{6}$

16. $1\frac{4}{5} < \frac{7}{3}$

17. $1\frac{1}{3} < \frac{5}{3}$

18. $\frac{16}{6} > \frac{5}{4}$

19. $\frac{7}{3} > 2\frac{1}{4}$

20. $2\frac{1}{3} > 1\frac{1}{5}$

21. $\frac{9}{4} = \frac{9}{4}$

22. $1\frac{1}{6} < 1\frac{3}{5}$

23. $\frac{11}{4} > \frac{3}{2}$

24. $1\frac{1}{6} < \frac{15}{6}$

25. $\frac{14}{6} > 1\frac{2}{5}$

26. $\frac{5}{3} < 2\frac{1}{2}$

27. $\frac{5}{4} < \frac{7}{5}$

28. $2\frac{1}{2} > 1\frac{1}{2}$

29. $1\frac{1}{6} < 2\frac{1}{2}$

30. $2\frac{4}{5} > 2\frac{1}{4}$

31. $\frac{14}{6} < 2\frac{3}{4}$

32. $2\frac{1}{6} > 1\frac{1}{3}$

33. $1\frac{3}{5} < \frac{10}{4}$

34. $1\frac{2}{4} = 1\frac{1}{2}$

35. $\frac{5}{3} = \frac{5}{3}$

36. $\frac{14}{6} > \frac{7}{6}$

37. $1\frac{2}{5} < \frac{8}{5}$

38. $2\frac{2}{4} < \frac{14}{5}$

39. $\frac{7}{4} < \frac{11}{5}$

40. $\frac{5}{3} > \frac{8}{5}$

41. $\frac{5}{2} > \frac{4}{3}$

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43. $\frac{6}{5} < \frac{10}{4}$

44. $\frac{5}{2} > \frac{11}{6}$

45. $\frac{7}{5} < \frac{5}{2}$

46. $\frac{7}{3} > 1\frac{5}{6}$

47. $1\frac{2}{5} < 1\frac{2}{3}$

48. $\frac{17}{6} > \frac{3}{2}$

49. $1\frac{4}{5} > \frac{3}{2}$

50. $\frac{11}{4} > 2\frac{1}{3}$