

Comparing Improper Fractions (E)

Name: _____

Date: _____

Score: _____

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

1. $\frac{10}{6} \square \frac{9}{4}$

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

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

4. $\frac{10}{4} \square \frac{5}{2}$

5. $\frac{3}{2} \square \frac{15}{6}$

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

7. $\frac{9}{4} \square \frac{5}{2}$

8. $\frac{12}{5} \square \frac{8}{3}$

9. $\frac{4}{3} \square \frac{6}{4}$

10. $\frac{7}{3} \square \frac{9}{5}$

11. $\frac{8}{3} \square \frac{6}{4}$

12. $\frac{10}{6} \square \frac{4}{3}$

13. $\frac{16}{6} \square \frac{14}{5}$

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

15. $\frac{8}{6} \square \frac{5}{2}$

16. $\frac{4}{3} \square \frac{9}{4}$

17. $\frac{6}{5} \square \frac{9}{5}$

18. $\frac{17}{6} \square \frac{5}{2}$

19. $\frac{9}{4} \square \frac{17}{6}$

20. $\frac{5}{4} \square \frac{8}{3}$

21. $\frac{7}{4} \square \frac{12}{5}$

22. $\frac{10}{4} \square \frac{5}{3}$

23. $\frac{5}{2} \square \frac{5}{3}$

24. $\frac{9}{6} \square \frac{8}{5}$

25. $\frac{6}{4} \square \frac{11}{4}$

26. $\frac{4}{3} \square \frac{15}{6}$

27. $\frac{11}{4} \square \frac{10}{6}$

28. $\frac{5}{4} \square \frac{4}{3}$

29. $\frac{10}{6} \square \frac{7}{5}$

30. $\frac{5}{4} \square \frac{14}{6}$

31. $\frac{9}{6} \square \frac{5}{2}$

32. $\frac{14}{5} \square \frac{6}{5}$

33. $\frac{7}{3} \square \frac{7}{4}$

34. $\frac{15}{6} \square \frac{9}{4}$

35. $\frac{8}{3} \square \frac{8}{3}$

36. $\frac{7}{5} \square \frac{8}{5}$

37. $\frac{13}{6} \square \frac{6}{5}$

38. $\frac{8}{6} \square \frac{16}{6}$

39. $\frac{10}{6} \square \frac{5}{2}$

40. $\frac{5}{2} \square \frac{17}{6}$

41. $\frac{13}{6} \square \frac{17}{6}$

42. $\frac{5}{3} \square \frac{13}{5}$

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

44. $\frac{10}{4} \square \frac{17}{6}$

45. $\frac{6}{4} \square \frac{6}{5}$

46. $\frac{13}{6} \square \frac{10}{6}$

47. $\frac{7}{4} \square \frac{9}{6}$

48. $\frac{7}{4} \square \frac{3}{2}$

49. $\frac{3}{2} \square \frac{10}{4}$

50. $\frac{8}{3} \square \frac{7}{4}$

Comparing Improper Fractions (E) Answers

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

1. $\frac{10}{6} < \frac{9}{4}$

2. $\frac{5}{2} = \frac{5}{2}$

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

4. $\frac{10}{4} = \frac{5}{2}$

5. $\frac{3}{2} < \frac{15}{6}$

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

7. $\frac{9}{4} < \frac{5}{2}$

8. $\frac{12}{5} < \frac{8}{3}$

9. $\frac{4}{3} < \frac{6}{4}$

10. $\frac{7}{3} > \frac{9}{5}$

11. $\frac{8}{3} > \frac{6}{4}$

12. $\frac{10}{6} > \frac{4}{3}$

13. $\frac{16}{6} < \frac{14}{5}$

14. $\frac{3}{2} < \frac{11}{4}$

15. $\frac{8}{6} < \frac{5}{2}$

16. $\frac{4}{3} < \frac{9}{4}$

17. $\frac{6}{5} < \frac{9}{5}$

18. $\frac{17}{6} > \frac{5}{2}$

19. $\frac{9}{4} < \frac{17}{6}$

20. $\frac{5}{4} < \frac{8}{3}$

21. $\frac{7}{4} < \frac{12}{5}$

22. $\frac{10}{4} > \frac{5}{3}$

23. $\frac{5}{2} > \frac{5}{3}$

24. $\frac{9}{6} < \frac{8}{5}$

25. $\frac{6}{4} < \frac{11}{4}$

26. $\frac{4}{3} < \frac{15}{6}$

27. $\frac{11}{4} > \frac{10}{6}$

28. $\frac{5}{4} < \frac{4}{3}$

29. $\frac{10}{6} > \frac{7}{5}$

30. $\frac{5}{4} < \frac{14}{6}$

31. $\frac{9}{6} < \frac{5}{2}$

32. $\frac{14}{5} > \frac{6}{5}$

33. $\frac{7}{3} > \frac{7}{4}$

34. $\frac{15}{6} > \frac{9}{4}$

35. $\frac{8}{3} = \frac{8}{3}$

36. $\frac{7}{5} < \frac{8}{5}$

37. $\frac{13}{6} > \frac{6}{5}$

38. $\frac{8}{6} < \frac{16}{6}$

39. $\frac{10}{6} < \frac{5}{2}$

40. $\frac{5}{2} < \frac{17}{6}$

41. $\frac{13}{6} < \frac{17}{6}$

42. $\frac{5}{3} < \frac{13}{5}$

43. $\frac{4}{3} < \frac{5}{2}$

44. $\frac{10}{4} < \frac{17}{6}$

45. $\frac{6}{4} > \frac{6}{5}$

46. $\frac{13}{6} > \frac{10}{6}$

47. $\frac{7}{4} > \frac{9}{6}$

48. $\frac{7}{4} > \frac{3}{2}$

49. $\frac{3}{2} < \frac{10}{4}$

50. $\frac{8}{3} > \frac{7}{4}$