

Comparing Improper Fractions (F)

Name: _____

Date: _____

Score: _____

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

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

2. $\frac{15}{8} \square \frac{3}{2}$

3. $\frac{12}{9} \square \frac{13}{6}$

4. $\frac{25}{9} \square \frac{9}{4}$

5. $\frac{10}{9} \square \frac{11}{6}$

6. $\frac{19}{9} \square \frac{9}{8}$

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

8. $\frac{3}{2} \square \frac{13}{6}$

9. $\frac{25}{9} \square \frac{5}{2}$

10. $\frac{14}{8} \square \frac{9}{5}$

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

12. $\frac{22}{9} \square \frac{8}{3}$

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

14. $\frac{23}{9} \square \frac{5}{3}$

15. $\frac{9}{8} \square \frac{20}{9}$

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

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

18. $\frac{17}{6} \square \frac{9}{8}$

19. $\frac{22}{8} \square \frac{5}{2}$

20. $\frac{7}{4} \square \frac{15}{8}$

21. $\frac{14}{8} \square \frac{21}{8}$

22. $\frac{26}{9} \square \frac{3}{2}$

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

24. $\frac{10}{6} \square \frac{7}{3}$

25. $\frac{21}{9} \square \frac{3}{2}$

26. $\frac{13}{8} \square \frac{15}{9}$

27. $\frac{20}{8} \square \frac{20}{9}$

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

29. $\frac{19}{8} \square \frac{7}{3}$

30. $\frac{11}{9} \square \frac{7}{4}$

31. $\frac{14}{5} \square \frac{7}{6}$

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

33. $\frac{8}{5} \square \frac{8}{6}$

34. $\frac{23}{8} \square \frac{8}{3}$

35. $\frac{10}{8} \square \frac{3}{2}$

36. $\frac{9}{5} \square \frac{5}{2}$

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

38. $\frac{20}{8} \square \frac{14}{5}$

39. $\frac{8}{3} \square \frac{23}{8}$

40. $\frac{3}{2} \square \frac{14}{8}$

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

42. $\frac{16}{6} \square \frac{9}{6}$

43. $\frac{3}{2} \square \frac{14}{9}$

44. $\frac{9}{4} \square \frac{22}{8}$

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

46. $\frac{14}{6} \square \frac{10}{6}$

47. $\frac{17}{6} \square \frac{11}{9}$

48. $\frac{11}{5} \square \frac{17}{6}$

49. $\frac{7}{4} \square \frac{15}{9}$

50. $\frac{7}{6} \square \frac{5}{3}$

Comparing Improper Fractions (F) Answers

Name: _____

Date: _____

Score: _____

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

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

2. $\frac{15}{8} > \frac{3}{2}$

3. $\frac{12}{9} < \frac{13}{6}$

4. $\frac{25}{9} > \frac{9}{4}$

5. $\frac{10}{9} < \frac{11}{6}$

6. $\frac{19}{9} > \frac{9}{8}$

7. $\frac{9}{6} < \frac{7}{3}$

8. $\frac{3}{2} < \frac{13}{6}$

9. $\frac{25}{9} > \frac{5}{2}$

10. $\frac{14}{8} < \frac{9}{5}$

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

12. $\frac{22}{9} < \frac{8}{3}$

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

14. $\frac{23}{9} > \frac{5}{3}$

15. $\frac{9}{8} < \frac{20}{9}$

16. $\frac{3}{2} < \frac{5}{2}$

17. $\frac{8}{3} > \frac{5}{4}$

18. $\frac{17}{6} > \frac{9}{8}$

19. $\frac{22}{8} > \frac{5}{2}$

20. $\frac{7}{4} < \frac{15}{8}$

21. $\frac{14}{8} < \frac{21}{8}$

22. $\frac{26}{9} > \frac{3}{2}$

23. $\frac{9}{5} > \frac{7}{4}$

24. $\frac{10}{6} < \frac{7}{3}$

25. $\frac{21}{9} > \frac{3}{2}$

26. $\frac{13}{8} < \frac{15}{9}$

27. $\frac{20}{8} > \frac{20}{9}$

28. $\frac{9}{6} = \frac{3}{2}$

29. $\frac{19}{8} > \frac{7}{3}$

30. $\frac{11}{9} < \frac{7}{4}$

31. $\frac{14}{5} > \frac{7}{6}$

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

33. $\frac{8}{5} > \frac{8}{6}$

34. $\frac{23}{8} > \frac{8}{3}$

35. $\frac{10}{8} < \frac{3}{2}$

36. $\frac{9}{5} < \frac{5}{2}$

37. $\frac{24}{9} > \frac{8}{6}$

38. $\frac{20}{8} < \frac{14}{5}$

39. $\frac{8}{3} < \frac{23}{8}$

40. $\frac{3}{2} < \frac{14}{8}$

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

42. $\frac{16}{6} > \frac{9}{6}$

43. $\frac{3}{2} < \frac{14}{9}$

44. $\frac{9}{4} < \frac{22}{8}$

45. $\frac{3}{2} < \frac{7}{3}$

46. $\frac{14}{6} > \frac{10}{6}$

47. $\frac{17}{6} > \frac{11}{9}$

48. $\frac{11}{5} < \frac{17}{6}$

49. $\frac{7}{4} > \frac{15}{9}$

50. $\frac{7}{6} < \frac{5}{3}$