

Comparing Proper, Improper and Mixed Fractions (B)

Name: _____

Date: _____

Score: _____

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

1. $\frac{8}{5} \square 1\frac{5}{7}$

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

3. $\frac{7}{4} \square \frac{1}{8}$

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

5. $\frac{8}{9} \square \frac{7}{5}$

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

7. $\frac{15}{8} \square \frac{3}{9}$

8. $1\frac{5}{7} \square \frac{1}{3}$

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

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

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

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

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

14. $1\frac{4}{7} \square \frac{2}{5}$

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

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

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

18. $\frac{3}{4} \square \frac{9}{7}$

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

20. $\frac{7}{8} \square \frac{2}{7}$

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

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

23. $\frac{7}{9} \square \frac{4}{3}$

24. $1\frac{1}{9} \square \frac{2}{3}$

25. $1\frac{5}{8} \square 1\frac{3}{4}$

26. $\frac{3}{5} \square \frac{5}{9}$

27. $1\frac{1}{7} \square 1\frac{4}{5}$

28. $\frac{1}{6} \square \frac{3}{8}$

29. $1\frac{2}{4} \square \frac{5}{4}$

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

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

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

33. $\frac{5}{9} \square \frac{11}{8}$

34. $\frac{10}{7} \square \frac{3}{7}$

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

36. $\frac{7}{4} \square \frac{1}{9}$

37. $1\frac{3}{4} \square \frac{2}{5}$

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

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

40. $1\frac{2}{3} \square 1\frac{1}{5}$

41. $\frac{5}{3} \square \frac{4}{9}$

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

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

44. $\frac{4}{6} \square \frac{13}{9}$

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

46. $\frac{9}{7} \square \frac{11}{9}$

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

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

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

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

Comparing Proper, Improper and Mixed Fractions (B) Answers

Name: _____

Date: _____

Score: _____

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

1. $\frac{8}{5} < 1\frac{5}{7}$

2. $\frac{6}{7} < 1\frac{2}{7}$

3. $\frac{7}{4} > \frac{1}{8}$

4. $\frac{4}{6} > \frac{2}{4}$

5. $\frac{8}{9} < \frac{7}{5}$

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

7. $\frac{15}{8} > \frac{3}{9}$

8. $1\frac{5}{7} > \frac{1}{3}$

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

10. $1\frac{1}{2} > \frac{2}{4}$

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

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

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

14. $1\frac{4}{7} > \frac{2}{5}$

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

16. $\frac{3}{4} = \frac{3}{4}$

17. $\frac{2}{5} > \frac{1}{5}$

18. $\frac{3}{4} < \frac{9}{7}$

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

20. $\frac{7}{8} > \frac{2}{7}$

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

22. $\frac{3}{8} < \frac{1}{2}$

23. $\frac{7}{9} < \frac{4}{3}$

24. $1\frac{1}{9} > \frac{2}{3}$

25. $1\frac{5}{8} < 1\frac{3}{4}$

26. $\frac{3}{5} > \frac{5}{9}$

27. $1\frac{1}{7} < 1\frac{4}{5}$

28. $\frac{1}{6} < \frac{3}{8}$

29. $1\frac{2}{4} > \frac{5}{4}$

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

31. $\frac{2}{4} < 1\frac{3}{5}$

32. $\frac{4}{3} < \frac{13}{9}$

33. $\frac{5}{9} < \frac{11}{8}$

34. $\frac{10}{7} > \frac{3}{7}$

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

36. $\frac{7}{4} > \frac{1}{9}$

37. $1\frac{3}{4} > \frac{2}{5}$

38. $\frac{2}{3} < \frac{6}{7}$

39. $\frac{3}{7} < \frac{2}{4}$

40. $1\frac{2}{3} > 1\frac{1}{5}$

41. $\frac{5}{3} > \frac{4}{9}$

42. $\frac{7}{9} > \frac{2}{4}$

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

44. $\frac{4}{6} < \frac{13}{9}$

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

46. $\frac{9}{7} > \frac{11}{9}$

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

48. $\frac{5}{3} < 1\frac{3}{4}$

49. $\frac{4}{6} > \frac{1}{3}$

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