

Comparing Proper, Improper and Mixed Fractions (F)

Name: _____

Date: _____

Score: _____

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

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

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

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

4. $\frac{11}{6} \square \frac{6}{5}$

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

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

7. $\frac{11}{6} \square \frac{4}{5}$

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

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

10. $\frac{8}{5} \square \frac{2}{3}$

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

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

13. $1\frac{1}{2} \square \frac{2}{3}$

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

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

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

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

18. $\frac{1}{5} \square \frac{9}{5}$

19. $\frac{2}{4} \square \frac{10}{6}$

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

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

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

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

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

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

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

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

28. $1\frac{2}{4} \square \frac{6}{5}$

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

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

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

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

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

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

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

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

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

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

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

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

41. $\frac{6}{4} \square \frac{7}{5}$

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

43. $1\frac{2}{6} \square \frac{2}{3}$

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

45. $1\frac{1}{3} \square \frac{3}{4}$

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

47. $\frac{1}{4} \square \frac{7}{6}$

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

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

50. $1\frac{3}{6} \square \frac{2}{4}$

Comparing Proper, Improper and Mixed Fractions (F) Answers

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

1. $\frac{2}{5} < \frac{6}{4}$

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

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

4. $\frac{11}{6} > \frac{6}{5}$

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

6. $1\frac{1}{4} > \frac{1}{2}$

7. $\frac{11}{6} > \frac{4}{5}$

8. $\frac{2}{5} < 1\frac{4}{6}$

9. $\frac{1}{6} < 1\frac{3}{6}$

10. $\frac{8}{5} > \frac{2}{3}$

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

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

13. $1\frac{1}{2} > \frac{2}{3}$

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

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

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

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

18. $\frac{1}{5} < \frac{9}{5}$

19. $\frac{2}{4} < \frac{10}{6}$

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

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

22. $1\frac{3}{6} > \frac{1}{3}$

23. $\frac{4}{3} = 1\frac{1}{3}$

24. $\frac{2}{4} = \frac{3}{6}$

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

26. $1\frac{2}{3} > \frac{1}{2}$

27. $\frac{2}{3} = \frac{2}{3}$

28. $1\frac{2}{4} > \frac{6}{5}$

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

30. $\frac{7}{6} > \frac{1}{2}$

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

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

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

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

35. $\frac{4}{5} > \frac{1}{3}$

36. $\frac{1}{6} < \frac{2}{5}$

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

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

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

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

41. $\frac{6}{4} > \frac{7}{5}$

42. $\frac{9}{5} > \frac{8}{6}$

43. $1\frac{2}{6} > \frac{2}{3}$

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

45. $1\frac{1}{3} > \frac{3}{4}$

46. $\frac{2}{6} = \frac{1}{3}$

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

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

50. $1\frac{3}{6} > \frac{2}{4}$