

Comparing proper & improper fractions and mixed numbers

Grade 4 Fractions Worksheet

Example: $\frac{2}{3} > \frac{1}{6}$ or $\frac{3}{4} < \frac{9}{8}$

Write ">", "=" or "<" to compare the fractions.

1. $\frac{24}{48}$ ___ $1\frac{5}{6}$

2. $2\frac{10}{16}$ ___ $\frac{1}{2}$

3. $\frac{2}{3}$ ___ $2\frac{4}{10}$

4. $\frac{5}{18}$ ___ $\frac{5}{8}$

5. $\frac{5}{50}$ ___ $\frac{5}{30}$

6. $\frac{8}{10}$ ___ $\frac{22}{12}$

7. $\frac{55}{20}$ ___ $1\frac{1}{4}$

8. $\frac{36}{96}$ ___ $\frac{5}{2}$

9. $\frac{4}{25}$ ___ $1\frac{52}{100}$

10. $\frac{10}{18}$ ___ $\frac{5}{2}$

11. $\frac{9}{20}$ ___ $\frac{14}{6}$

12. $\frac{4}{8}$ ___ $\frac{4}{3}$

13. $\frac{64}{25}$ ___ $2\frac{2}{5}$

14. $\frac{2}{10}$ ___ $1\frac{1}{4}$

15. $\frac{16}{64}$ ___ $\frac{117}{50}$

16. $\frac{9}{12}$ ___ $\frac{24}{300}$

17. $\frac{3}{4}$ ___ $1\frac{2}{20}$

18. $\frac{6}{8}$ ___ $\frac{29}{18}$

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Example: $\frac{2}{3} > \frac{1}{6}$ or $\frac{3}{4} < \frac{9}{8}$

Write ">", "=" or "<" to compare the fractions.

1. $\frac{24}{48} < 1 \frac{5}{6}$

2. $2 \frac{10}{16} > \frac{1}{2}$

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

4. $\frac{5}{18} < \frac{5}{8}$

5. $\frac{5}{50} < \frac{5}{30}$

6. $\frac{8}{10} < \frac{22}{12}$

7. $\frac{55}{20} > 1 \frac{1}{4}$

8. $\frac{36}{96} < \frac{5}{2}$

9. $\frac{4}{25} < 1 \frac{52}{100}$

10. $\frac{10}{18} < \frac{5}{2}$

11. $\frac{9}{20} < \frac{14}{6}$

12. $\frac{4}{8} < \frac{4}{3}$

13. $\frac{64}{25} > 2 \frac{2}{5}$

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

15. $\frac{16}{64} < \frac{117}{50}$

16. $\frac{9}{12} > \frac{24}{300}$

17. $\frac{3}{4} < 1 \frac{2}{20}$

18. $\frac{6}{8} < \frac{29}{18}$