

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. $1\frac{6}{12}$ ___ $2\frac{2}{3}$

2. $\frac{14}{8}$ ___ $\frac{156}{200}$

3. $2\frac{1}{2}$ ___ $\frac{8}{12}$

4. $\frac{3}{5}$ ___ $1\frac{55}{100}$

5. $\frac{3}{16}$ ___ $\frac{3}{25}$

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

7. $\frac{26}{50}$ ___ $\frac{40}{100}$

8. $\frac{2}{3}$ ___ $2\frac{10}{18}$

9. $\frac{13}{6}$ ___ $\frac{5}{8}$

10. $\frac{4}{16}$ ___ $\frac{37}{16}$

11. $\frac{32}{20}$ ___ $\frac{8}{3}$

12. $\frac{39}{75}$ ___ $\frac{24}{60}$

13. $\frac{11}{5}$ ___ $\frac{5}{2}$

14. $\frac{1}{6}$ ___ $2\frac{47}{100}$

15. $\frac{20}{90}$ ___ $\frac{16}{48}$

16. $\frac{4}{8}$ ___ $\frac{123}{50}$

17. $\frac{1}{6}$ ___ $\frac{2}{3}$

18. $\frac{165}{300}$ ___ $\frac{9}{5}$

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

1. $1 \frac{6}{12} \underline{<} 2 \frac{2}{3}$

2. $\frac{14}{8} \underline{>} \frac{156}{200}$

3. $2 \frac{1}{2} \underline{>} \frac{8}{12}$

4. $\frac{3}{5} \underline{<} 1 \frac{55}{100}$

5. $\frac{3}{16} \underline{>} \frac{3}{25}$

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15. $\frac{20}{90} \underline{<} \frac{16}{48}$

16. $\frac{4}{8} \underline{<} \frac{123}{50}$

17. $\frac{1}{6} \underline{<} \frac{2}{3}$

18. $\frac{165}{300} \underline{<} \frac{9}{5}$