

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. $\frac{138}{150}$ ___ $\frac{3}{50}$

2. $\frac{21}{54}$ ___ $\frac{3}{6}$

3. $1\frac{74}{100}$ ___ $\frac{4}{32}$

4. $1\frac{1}{2}$ ___ $\frac{8}{10}$

5. $\frac{4}{3}$ ___ $\frac{84}{120}$

6. $\frac{20}{40}$ ___ $\frac{48}{64}$

7. $\frac{84}{150}$ ___ $\frac{192}{100}$

8. $1\frac{5}{12}$ ___ $\frac{2}{4}$

9. $\frac{1}{6}$ ___ $\frac{3}{5}$

10. $2\frac{5}{25}$ ___ $1\frac{9}{18}$

11. $1\frac{22}{100}$ ___ $\frac{42}{18}$

12. $\frac{4}{6}$ ___ $\frac{2}{4}$

13. $1\frac{3}{5}$ ___ $\frac{13}{16}$

14. $\frac{10}{15}$ ___ $1\frac{18}{20}$

15. $\frac{42}{72}$ ___ $\frac{84}{200}$

16. $\frac{4}{8}$ ___ $1\frac{1}{4}$

17. $2\frac{9}{25}$ ___ $\frac{5}{10}$

18. $\frac{23}{8}$ ___ $1\frac{22}{25}$

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. $\frac{138}{150} \underline{>} \frac{3}{50}$

2. $\frac{21}{54} \underline{<} \frac{3}{6}$

3. $1 \frac{74}{100} \underline{>} \frac{4}{32}$

4. $1 \frac{1}{2} \underline{>} \frac{8}{10}$

5. $\frac{4}{3} \underline{>} \frac{84}{120}$

6. $\frac{20}{40} \underline{<} \frac{48}{64}$

7. $\frac{84}{150} \underline{<} \frac{192}{100}$

8. $1 \frac{5}{12} \underline{>} \frac{2}{4}$

9. $\frac{1}{6} \underline{<} \frac{3}{5}$

10. $2 \frac{5}{25} \underline{>} 1 \frac{9}{18}$

11. $1 \frac{22}{100} \underline{<} \frac{42}{18}$

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

13. $1 \frac{3}{5} \underline{>} \frac{13}{16}$

14. $\frac{10}{15} \underline{<} 1 \frac{18}{20}$

15. $\frac{42}{72} \underline{>} \frac{84}{200}$

16. $\frac{4}{8} \underline{<} 1 \frac{1}{4}$

17. $2 \frac{9}{25} \underline{>} \frac{5}{10}$

18. $\frac{23}{8} \underline{>} 1 \frac{22}{25}$