



Compare to $\frac{1}{2}$

Compare each fraction to $\frac{1}{2}$. Write $<$, $>$ or $=$.

1. $\frac{2}{3}$ _____ $\frac{1}{2}$

2. $\frac{11}{12}$ _____ $\frac{1}{2}$

3. $\frac{1}{2}$ _____ $\frac{1}{12}$

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

5. $\frac{4}{8}$ _____ $\frac{1}{2}$

6. $\frac{6}{12}$ _____ $\frac{1}{2}$

7. $\frac{1}{2}$ _____ $\frac{4}{5}$

8. $\frac{1}{2}$ _____ $\frac{8}{12}$

9. $\frac{1}{2}$ _____ $\frac{9}{10}$

10. $\frac{1}{2}$ _____ $\frac{50}{100}$

11. $\frac{1}{2}$ _____ $\frac{2}{3}$

12. $\frac{1}{2}$ _____ $\frac{55}{100}$

13. $\frac{3}{5}$ _____ $\frac{1}{2}$

14. $\frac{9}{12}$ _____ $\frac{1}{2}$

15. $\frac{1}{2}$ _____ $\frac{4}{12}$

16. $\frac{1}{2}$ _____ $\frac{90}{100}$

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

18. $\frac{1}{12}$ _____ $\frac{1}{2}$



Common denominator

Compare. Write $<$, $>$ or $=$. Use a common denominator.

1. $\frac{74}{100}$ _____ $\frac{6}{10}$

2. $\frac{1}{5}$ _____ $\frac{8}{10}$

3. $\frac{4}{5}$ _____ $\frac{63}{100}$

4. $\frac{2}{3}$ _____ $\frac{5}{100}$

5. $\frac{3}{6}$ _____ $\frac{1}{5}$

6. $\frac{1}{3}$ _____ $\frac{2}{6}$

7. $\frac{4}{8}$ _____ $\frac{8}{12}$

8. $\frac{4}{10}$ _____ $\frac{7}{8}$

9. $\frac{78}{100}$ _____ $\frac{4}{5}$

10. $\frac{8}{12}$ _____ $\frac{2}{3}$

11. $\frac{29}{100}$ _____ $\frac{9}{12}$

12. $\frac{5}{10}$ _____ $\frac{1}{8}$

13. $\frac{5}{10}$ _____ $\frac{3}{4}$

14. $\frac{11}{12}$ _____ $\frac{1}{5}$

15. $\frac{4}{6}$ _____ $\frac{2}{3}$

16. $\frac{9}{12}$ _____ $\frac{99}{100}$

17. $\frac{35}{100}$ _____ $\frac{3}{5}$

18. $\frac{3}{8}$ _____ $\frac{1}{3}$



Mixed practice

Compare. Write $<$, $>$ or $=$.

1. $\frac{1}{3}$ _____ $\frac{42}{100}$

2. $\frac{2}{3}$ _____ $\frac{5}{8}$

3. $\frac{1}{2}$ _____ $\frac{5}{6}$

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

5. $\frac{10}{100}$ _____ $\frac{1}{10}$

6. $\frac{3}{10}$ _____ $\frac{1}{2}$

7. $\frac{1}{2}$ _____ $\frac{3}{4}$

8. $\frac{71}{100}$ _____ $\frac{5}{10}$

9. $\frac{1}{8}$ _____ $\frac{7}{10}$

10. $\frac{5}{12}$ _____ $\frac{1}{3}$

11. $\frac{1}{4}$ _____ $\frac{5}{6}$

12. $\frac{3}{6}$ _____ $\frac{6}{12}$

13. $\frac{3}{6}$ _____ $\frac{1}{5}$

14. $\frac{2}{10}$ _____ $\frac{1}{2}$

15. $\frac{1}{2}$ _____ $\frac{8}{12}$

16. $\frac{4}{8}$ _____ $\frac{1}{2}$

17. $\frac{1}{2}$ _____ $\frac{1}{4}$

18. $\frac{2}{6}$ _____ $\frac{17}{100}$