

Use $<$, $>$ or $=$ to compare the fractions.**Answers**

Ex) $\frac{8}{9} ? \frac{4}{9} + \frac{8}{9}$
 $\frac{8}{9} < \frac{12}{9}$

1) $\frac{2}{10} + \frac{3}{10} ? \frac{3}{10}$

Ex. $<$

2) $\frac{5}{9} - \frac{2}{9} ? \frac{6}{9}$

3) $\frac{4}{5} ? \frac{4}{5} + \frac{2}{5}$

4) $\frac{6}{10} - \frac{2}{10} ? \frac{5}{10}$

5) $\frac{1}{5} ? \frac{3}{5} + \frac{1}{5}$

6) $\frac{4}{6} - \frac{3}{6} ? \frac{5}{6}$

7) $\frac{3}{7} + \frac{1}{7} ? \frac{2}{7}$

8) $\frac{2}{7} - \frac{2}{7} ? \frac{6}{7}$

9) $\frac{3}{8} ? \frac{5}{8} + \frac{1}{8}$

10) $\frac{7}{10} ? \frac{3}{10} - \frac{2}{10}$

11) $\frac{1}{5} + \frac{2}{5} ? \frac{4}{5} + \frac{1}{5}$

12) $\frac{9}{10} - \frac{8}{10} ? \frac{8}{10} - \frac{4}{10}$

13) $\frac{3}{6} + \frac{2}{6} ? \frac{5}{6} + \frac{5}{6}$

14) $\frac{2}{5} - \frac{2}{5} ? \frac{4}{5} - \frac{3}{5}$

15) $\frac{9}{10} + \frac{1}{10} ? \frac{8}{10} + \frac{2}{10}$

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

9. _____

10. _____

11. _____

12. _____

13. _____

14. _____

15. _____

Use $<$, $>$ or $=$ to compare the fractions.

Ex) $\frac{8}{9} ? \frac{4}{9} + \frac{8}{9}$
 $\frac{8}{9} < \frac{12}{9}$

2) $\frac{5}{9} - \frac{2}{9} ? \frac{6}{9}$
 $\frac{3}{9} < \frac{6}{9}$

4) $\frac{6}{10} - \frac{2}{10} ? \frac{5}{10}$
 $\frac{4}{10} < \frac{5}{10}$

6) $\frac{4}{6} - \frac{3}{6} ? \frac{5}{6}$
 $\frac{1}{6} < \frac{5}{6}$

8) $\frac{2}{7} - \frac{2}{7} ? \frac{6}{7}$
 $\frac{0}{7} < \frac{6}{7}$

10) $\frac{7}{10} ? \frac{3}{10} - \frac{2}{10}$
 $\frac{7}{10} > \frac{1}{10}$

12) $\frac{9}{10} - \frac{8}{10} ? \frac{8}{10} - \frac{4}{10}$
 $\frac{4}{10} > \frac{1}{10}$

14) $\frac{2}{5} - \frac{2}{5} ? \frac{4}{5} - \frac{3}{5}$
 $\frac{1}{5} > \frac{0}{5}$

1) $\frac{2}{10} + \frac{3}{10} ? \frac{3}{10}$
 $\frac{5}{10} > \frac{3}{10}$

3) $\frac{4}{5} ? \frac{4}{5} + \frac{2}{5}$
 $\frac{4}{5} < \frac{6}{5}$

5) $\frac{1}{5} ? \frac{3}{5} + \frac{1}{5}$
 $\frac{1}{5} < \frac{4}{5}$

7) $\frac{3}{7} + \frac{1}{7} ? \frac{2}{7}$
 $\frac{4}{7} > \frac{2}{7}$

9) $\frac{3}{8} ? \frac{5}{8} + \frac{1}{8}$
 $\frac{3}{8} < \frac{6}{8}$

11) $\frac{1}{5} + \frac{2}{5} ? \frac{4}{5} + \frac{1}{5}$
 $\frac{3}{5} < \frac{5}{5}$

13) $\frac{3}{6} + \frac{2}{6} ? \frac{5}{6} + \frac{5}{6}$
 $\frac{5}{6} < \frac{10}{6}$

15) $\frac{9}{10} + \frac{1}{10} ? \frac{8}{10} + \frac{2}{10}$
 $\frac{10}{10} = \frac{10}{10}$

AnswersEx. $<$ 1. $>$ 2. $<$ 3. $<$ 4. $<$ 5. $<$ 6. $<$ 7. $>$ 8. $<$ 9. $<$ 10. $>$ 11. $<$ 12. $>$ 13. $<$ 14. $>$ 15. $=$