



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

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

$\frac{8}{9} < \frac{12}{9}$

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

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

## Answers

Ex.           <          

1. \_\_\_\_\_

2. \_\_\_\_\_

3. \_\_\_\_\_

4. \_\_\_\_\_

5. \_\_\_\_\_

6. \_\_\_\_\_

7. \_\_\_\_\_

8. \_\_\_\_\_

9. \_\_\_\_\_

10. \_\_\_\_\_

11. \_\_\_\_\_

12. \_\_\_\_\_

13. \_\_\_\_\_

14. \_\_\_\_\_

15. \_\_\_\_\_



Use <, > or = to compare the fractions.

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

$\frac{8}{9} < \frac{12}{9}$

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

$\frac{5}{10} > \frac{3}{10}$

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

$\frac{3}{9} < \frac{6}{9}$

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

$\frac{4}{5} < \frac{6}{5}$

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

$\frac{4}{10} < \frac{5}{10}$

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

$\frac{1}{5} < \frac{4}{5}$

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

$\frac{1}{6} < \frac{5}{6}$

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

$\frac{4}{7} > \frac{2}{7}$

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

$\frac{0}{7} < \frac{6}{7}$

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

$\frac{3}{8} < \frac{6}{8}$

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

$\frac{7}{10} > \frac{1}{10}$

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

$\frac{3}{5} < \frac{5}{5}$

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

$\frac{4}{10} > \frac{1}{10}$

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

$\frac{5}{6} < \frac{10}{6}$

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

$\frac{1}{5} > \frac{0}{5}$

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

$\frac{10}{10} = \frac{10}{10}$

Answers

Ex.         <        

1.         >        

2.         <        

3.         <        

4.         <        

5.         <        

6.         <        

7.         >        

8.         <        

9.         <        

10.         >        

11.         <        

12.         >        

13.         <        

14.         >        

15.         =