



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

Ex)  $\frac{1}{4} ? \frac{3}{4} + \frac{3}{4}$   
 $\frac{1}{4} < \frac{6}{4}$

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

2)  $\frac{4}{10} - \frac{1}{10} ? \frac{8}{10}$

3)  $\frac{5}{7} + \frac{1}{7} ? \frac{1}{7}$

4)  $\frac{3}{4} - \frac{1}{4} ? \frac{3}{4}$

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

6)  $\frac{8}{10} ? \frac{3}{10} - \frac{2}{10}$

7)  $\frac{7}{10} + \frac{1}{10} ? \frac{6}{10}$

8)  $\frac{7}{9} ? \frac{6}{9} - \frac{4}{9}$

9)  $\frac{4}{6} + \frac{4}{6} ? \frac{1}{6}$

10)  $\frac{3}{4} - \frac{2}{4} ? \frac{2}{4}$

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

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

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

14)  $\frac{6}{7} - \frac{3}{7} ? \frac{5}{7} - \frac{1}{7}$

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

**Answers**

Ex.           $<$          

1.         

2.         

3.         

4.         

5.         

6.         

7.         

8.         

9.         

10.         

11.         

12.         

13.         

14.         

15.



Use <, > or = to compare the fractions.

Ex)  $\frac{1}{4} ? \frac{3}{4} + \frac{3}{4}$

$\frac{1}{4} < \frac{6}{4}$

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

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

2)  $\frac{4}{10} - \frac{1}{10} ? \frac{8}{10}$

$\frac{3}{10} < \frac{8}{10}$

3)  $\frac{5}{7} + \frac{1}{7} ? \frac{1}{7}$

$\frac{6}{7} > \frac{1}{7}$

4)  $\frac{3}{4} - \frac{1}{4} ? \frac{3}{4}$

$\frac{2}{4} < \frac{3}{4}$

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

$\frac{3}{5} < \frac{8}{5}$

6)  $\frac{8}{10} ? \frac{3}{10} - \frac{2}{10}$

$\frac{8}{10} > \frac{1}{10}$

7)  $\frac{7}{10} + \frac{1}{10} ? \frac{6}{10}$

$\frac{8}{10} > \frac{6}{10}$

8)  $\frac{7}{9} ? \frac{6}{9} - \frac{4}{9}$

$\frac{7}{9} > \frac{2}{9}$

9)  $\frac{4}{6} + \frac{4}{6} ? \frac{1}{6}$

$\frac{8}{6} > \frac{1}{6}$

10)  $\frac{3}{4} - \frac{2}{4} ? \frac{2}{4}$

$\frac{1}{4} < \frac{2}{4}$

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

$\frac{3}{4} > \frac{2}{4}$

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

$\frac{1}{5} = \frac{1}{5}$

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

$\frac{9}{10} = \frac{9}{10}$

14)  $\frac{6}{7} - \frac{3}{7} ? \frac{5}{7} - \frac{1}{7}$

$\frac{3}{7} < \frac{4}{7}$

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

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

Answers

Ex.         <        

1.         <        

2.         <        

3.         >        

4.         <        

5.         <        

6.         >        

7.         >        

8.         >        

9.         >        

10.         <        

11.         >        

12.         =        

13.         =        

14.         <        

15.         >