



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

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

1)  $\frac{7}{8} ? \frac{2}{8} + \frac{6}{8}$

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

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

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

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

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

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

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

9)  $\frac{4}{9} + \frac{8}{9} ? \frac{6}{9}$

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

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

12)  $\frac{5}{8} - \frac{3}{8} ? \frac{7}{8} - \frac{4}{8}$

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

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

15)  $\frac{1}{9} + \frac{2}{9} ? \frac{6}{9} + \frac{6}{9}$

## Answers

Ex.         =        

1.                         

2.                         

3.                         

4.                         

5.                         

6.                         

7.                         

8.                         

9.                         

10.                         

11.                         

12.                         

13.                         

14.                         

15.



Use <, > or = to compare the fractions.

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

1)  $\frac{7}{8} ? \frac{2}{8} + \frac{6}{8}$   
 $\frac{7}{8} < \frac{8}{8}$

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

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

4)  $\frac{8}{9} - \frac{1}{9} ? \frac{4}{9}$   
 $\frac{7}{9} > \frac{4}{9}$

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

6)  $\frac{3}{5} - \frac{2}{5} ? \frac{3}{5}$   
 $\frac{1}{5} < \frac{3}{5}$

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

8)  $\frac{3}{6} - \frac{2}{6} ? \frac{3}{6}$   
 $\frac{1}{6} < \frac{3}{6}$

9)  $\frac{4}{9} + \frac{8}{9} ? \frac{6}{9}$   
 $\frac{12}{9} > \frac{6}{9}$

10)  $\frac{1}{4} ? \frac{1}{4} - \frac{1}{4}$   
 $\frac{1}{4} > \frac{0}{4}$

11)  $\frac{1}{7} + \frac{4}{7} ? \frac{2}{7} + \frac{4}{7}$   
 $\frac{5}{7} < \frac{6}{7}$

12)  $\frac{5}{8} - \frac{3}{8} ? \frac{7}{8} - \frac{4}{8}$   
 $\frac{2}{8} < \frac{3}{8}$

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

14)  $\frac{4}{5} - \frac{4}{5} ? \frac{3}{5} - \frac{3}{5}$   
 $\frac{0}{5} = \frac{0}{5}$

15)  $\frac{1}{9} + \frac{2}{9} ? \frac{6}{9} + \frac{6}{9}$   
 $\frac{3}{9} < \frac{12}{9}$

Answers

Ex.         =        

1.         <        

2.         >        

3.         <        

4.         >        

5.         >        

6.         <        

7.         <        

8.         <        

9.         >        

10.         >        

11.         <        

12.         <        

13.         <        

14.         =        

15.         <