



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

Ex)  $\frac{3}{4} + \frac{2}{4} ? \frac{1}{4}$   
 $\frac{5}{4} > \frac{1}{4}$

1)  $\frac{5}{6} + \frac{1}{6} ? \frac{1}{6}$

2)  $\frac{4}{6} ? \frac{4}{6} - \frac{1}{6}$

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

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

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

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

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

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

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

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

11)  $\frac{2}{7} + \frac{3}{7} ? \frac{5}{7} + \frac{4}{7}$

12)  $\frac{3}{5} - \frac{1}{5} ? \frac{1}{5} - \frac{1}{5}$

13)  $\frac{3}{8} + \frac{3}{8} ? \frac{2}{8} + \frac{6}{8}$

14)  $\frac{6}{7} - \frac{4}{7} ? \frac{6}{7} - \frac{1}{7}$

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

**Answers**

Ex.           $>$

1.         

2.         

3.         

4.         

5.         

6.         

7.         

8.         

9.         

10.         

11.         

12.         

13.         

14.         

15.



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Ex)  $\frac{3}{4} + \frac{2}{4} ? \frac{1}{4}$   
 $\frac{5}{4} > \frac{1}{4}$

1)  $\frac{5}{6} + \frac{1}{6} ? \frac{1}{6}$   
 $\frac{6}{6} > \frac{1}{6}$

2)  $\frac{4}{6} ? \frac{4}{6} - \frac{1}{6}$   
 $\frac{4}{6} > \frac{3}{6}$

3)  $\frac{1}{8} ? \frac{6}{8} + \frac{5}{8}$   
 $\frac{1}{8} < \frac{11}{8}$

4)  $\frac{7}{9} ? \frac{7}{9} - \frac{7}{9}$   
 $\frac{7}{9} > \frac{0}{9}$

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

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

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

8)  $\frac{4}{10} - \frac{4}{10} ? \frac{9}{10}$   
 $\frac{0}{10} < \frac{9}{10}$

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

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

11)  $\frac{2}{7} + \frac{3}{7} ? \frac{5}{7} + \frac{4}{7}$   
 $\frac{5}{7} < \frac{9}{7}$

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

13)  $\frac{3}{8} + \frac{3}{8} ? \frac{2}{8} + \frac{6}{8}$   
 $\frac{6}{8} < \frac{8}{8}$

14)  $\frac{6}{7} - \frac{4}{7} ? \frac{6}{7} - \frac{1}{7}$   
 $\frac{2}{7} < \frac{5}{7}$

15)  $\frac{5}{6} + \frac{4}{6} ? \frac{2}{6} + \frac{3}{6}$   
 $\frac{9}{6} > \frac{5}{6}$

Answers

Ex.         >        

1.         >        

2.         >        

3.         <        

4.         >        

5.         <        

6.         =        

7.         <        

8.         <        

9.         >        

10.         <        

11.         <        

12.         >        

13.         <        

14.         <        

15.         >