



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

Ex)  $\frac{2}{10} ? \frac{7}{10} + \frac{3}{10}$

$$\frac{2}{10} < \frac{10}{10}$$

1)  $\frac{5}{6} + \frac{5}{6} ? \frac{2}{6}$

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

3)  $\frac{9}{10} + \frac{4}{10} ? \frac{1}{10}$

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

5)  $\frac{2}{6} ? \frac{1}{6} + \frac{1}{6}$

6)  $\frac{5}{10} ? \frac{6}{10} - \frac{3}{10}$

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

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

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

10)  $\frac{5}{7} ? \frac{1}{7} - \frac{1}{7}$

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

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

13)  $\frac{5}{6} + \frac{1}{6} ? \frac{2}{6} + \frac{4}{6}$

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

15)  $\frac{1}{8} + \frac{7}{8} ? \frac{6}{8} + \frac{5}{8}$

## Answers

Ex.           <          

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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



Use <, > or = to compare the fractions.

Ex)  $\frac{2}{10} ? \frac{7}{10} + \frac{3}{10}$

$\frac{2}{10} < \frac{10}{10}$

1)  $\frac{5}{6} + \frac{5}{6} ? \frac{2}{6}$

$\frac{10}{6} > \frac{2}{6}$

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

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

3)  $\frac{9}{10} + \frac{4}{10} ? \frac{1}{10}$

$\frac{13}{10} > \frac{1}{10}$

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

$\frac{1}{4} = \frac{1}{4}$

5)  $\frac{2}{6} ? \frac{1}{6} + \frac{1}{6}$

$\frac{2}{6} = \frac{2}{6}$

6)  $\frac{5}{10} ? \frac{6}{10} - \frac{3}{10}$

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

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

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

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

$\frac{0}{4} < \frac{1}{4}$

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

$\frac{5}{6} > \frac{3}{6}$

10)  $\frac{5}{7} ? \frac{1}{7} - \frac{1}{7}$

$\frac{5}{7} > \frac{0}{7}$

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

$\frac{2}{5} < \frac{5}{5}$

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

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

13)  $\frac{5}{6} + \frac{1}{6} ? \frac{2}{6} + \frac{4}{6}$

$\frac{6}{6} = \frac{6}{6}$

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

$\frac{0}{4} < \frac{2}{4}$

15)  $\frac{1}{8} + \frac{7}{8} ? \frac{6}{8} + \frac{5}{8}$

$\frac{8}{8} < \frac{11}{8}$

Answers

Ex.         <        

1.         >        

2.         <        

3.         >        

4.         =        

5.         =        

6.         >        

7.         <        

8.         <        

9.         >        

10.         >        

11.         <        

12.         <        

13.         =        

14.         <        

15.         <