


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

Ex)  $\frac{1}{10} ? \frac{4}{10} + \frac{2}{10}$

$$\frac{1}{10} < \frac{6}{10}$$

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

2)  $\frac{3}{9} ? \frac{8}{9} - \frac{1}{9}$

3)  $\frac{2}{8} ? \frac{6}{8} + \frac{5}{8}$

4)  $\frac{3}{9} ? \frac{2}{9} - \frac{2}{9}$

5)  $\frac{4}{8} ? \frac{1}{8} + \frac{5}{8}$

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

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

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

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

10)  $\frac{4}{7} ? \frac{6}{7} - \frac{4}{7}$

11)  $\frac{1}{9} + \frac{6}{9} ? \frac{8}{9} + \frac{3}{9}$

12)  $\frac{4}{5} - \frac{2}{5} ? \frac{3}{5} - \frac{1}{5}$

13)  $\frac{5}{9} + \frac{2}{9} ? \frac{6}{9} + \frac{6}{9}$

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

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

## Answers

 Ex. < \_\_\_\_\_

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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



Use <, > or = to compare the fractions.

Ex)  $\frac{1}{10} ? \frac{4}{10} + \frac{2}{10}$

$\frac{1}{10} < \frac{6}{10}$

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

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

2)  $\frac{3}{9} ? \frac{8}{9} - \frac{1}{9}$

$\frac{3}{9} < \frac{7}{9}$

3)  $\frac{2}{8} ? \frac{6}{8} + \frac{5}{8}$

$\frac{2}{8} < \frac{11}{8}$

4)  $\frac{3}{9} ? \frac{2}{9} - \frac{2}{9}$

$\frac{3}{9} > \frac{0}{9}$

5)  $\frac{4}{8} ? \frac{1}{8} + \frac{5}{8}$

$\frac{4}{8} < \frac{6}{8}$

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

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

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

$\frac{2}{6} > \frac{1}{6}$

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

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

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

$\frac{13}{8} > \frac{4}{8}$

10)  $\frac{4}{7} ? \frac{6}{7} - \frac{4}{7}$

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

11)  $\frac{1}{9} + \frac{6}{9} ? \frac{8}{9} + \frac{3}{9}$

$\frac{7}{9} < \frac{11}{9}$

12)  $\frac{4}{5} - \frac{2}{5} ? \frac{3}{5} - \frac{1}{5}$

$\frac{2}{5} = \frac{2}{5}$

13)  $\frac{5}{9} + \frac{2}{9} ? \frac{6}{9} + \frac{6}{9}$

$\frac{7}{9} < \frac{12}{9}$

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

$\frac{4}{7} = \frac{4}{7}$

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

$\frac{5}{4} = \frac{5}{4}$

Answers

Ex.         <        

1.         >        

2.         <        

3.         <        

4.         >        

5.         <        

6.         >        

7.         >        

8.         >        

9.         >        

10.         >        

11.         <        

12.         =        

13.         <        

14.         =        

15.         =