



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

Ex)  $\frac{8}{9} ? \frac{4}{9} + \frac{8}{9}$   
 $\frac{8}{9} < \frac{12}{9}$

1)  $\frac{2}{10} + \frac{3}{10} ? \frac{3}{10}$

**Answers**

Ex.           $<$          

1.                                 

2.                                 

3.                                 

4.                                 

5.                                 

6.                                 

7.                                 

8.                                 

9.                                 

10.                                 

11.                                 

12.                                 

13.                                 

14.                                 

15.                                 

2)  $\frac{5}{9} - \frac{2}{9} ? \frac{6}{9}$

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

4)  $\frac{6}{10} - \frac{2}{10} ? \frac{5}{10}$

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

6)  $\frac{4}{6} - \frac{3}{6} ? \frac{5}{6}$

7)  $\frac{3}{7} + \frac{1}{7} ? \frac{2}{7}$

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

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

10)  $\frac{7}{10} ? \frac{3}{10} - \frac{2}{10}$

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

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

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

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

15)  $\frac{9}{10} + \frac{1}{10} ? \frac{8}{10} + \frac{2}{10}$



Use <, > or = to compare the fractions.

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

$\frac{8}{9} < \frac{12}{9}$

1)  $\frac{2}{10} + \frac{3}{10} ? \frac{3}{10}$

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

2)  $\frac{5}{9} - \frac{2}{9} ? \frac{6}{9}$

$\frac{3}{9} < \frac{6}{9}$

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

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

4)  $\frac{6}{10} - \frac{2}{10} ? \frac{5}{10}$

$\frac{4}{10} < \frac{5}{10}$

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

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

6)  $\frac{4}{6} - \frac{3}{6} ? \frac{5}{6}$

$\frac{1}{6} < \frac{5}{6}$

7)  $\frac{3}{7} + \frac{1}{7} ? \frac{2}{7}$

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

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

$\frac{0}{7} < \frac{6}{7}$

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

$\frac{3}{8} < \frac{6}{8}$

10)  $\frac{7}{10} ? \frac{3}{10} - \frac{2}{10}$

$\frac{7}{10} > \frac{1}{10}$

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

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

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

$\frac{4}{10} > \frac{1}{10}$

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

$\frac{5}{6} < \frac{10}{6}$

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

$\frac{1}{5} > \frac{0}{5}$

15)  $\frac{9}{10} + \frac{1}{10} ? \frac{8}{10} + \frac{2}{10}$

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

Answers

Ex.           <          

1.           >          

2.           <          

3.           <          

4.           <          

5.           <          

6.           <          

7.           >          

8.           <          

9.           <          

10.           >          

11.           <          

12.           >          

13.           <          

14.           >          

15.           =