



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

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

1) $\frac{5}{9} ? \frac{4}{9} + \frac{6}{9}$

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

3) $\frac{1}{8} ? \frac{2}{8} + \frac{5}{8}$

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

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

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

7) $\frac{1}{8} + \frac{4}{8} ? \frac{3}{8}$

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

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

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

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

12) $\frac{7}{9} - \frac{1}{9} ? \frac{7}{9} - \frac{1}{9}$

13) $\frac{5}{10} + \frac{2}{10} ? \frac{2}{10} + \frac{8}{10}$

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

15) $\frac{7}{10} + \frac{9}{10} ? \frac{9}{10} + \frac{9}{10}$

Answers

Ex. $>$

1.

2.

3.

4.

5.

6.

7.

8.

9.

10.

11.

12.

13.

14.

15.



Use <, > or = to compare the fractions.

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

1) $\frac{5}{9} ? \frac{4}{9} + \frac{6}{9}$
 $\frac{5}{9} < \frac{10}{9}$

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

3) $\frac{1}{8} ? \frac{2}{8} + \frac{5}{8}$
 $\frac{1}{8} < \frac{7}{8}$

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

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

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

7) $\frac{1}{8} + \frac{4}{8} ? \frac{3}{8}$
 $\frac{5}{8} > \frac{3}{8}$

8) $\frac{4}{6} - \frac{3}{6} ? \frac{3}{6}$
 $\frac{1}{6} < \frac{3}{6}$

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

10) $\frac{1}{4} ? \frac{2}{4} - \frac{2}{4}$
 $\frac{1}{4} > \frac{0}{4}$

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

12) $\frac{7}{9} - \frac{1}{9} ? \frac{7}{9} - \frac{1}{9}$
 $\frac{6}{9} = \frac{6}{9}$

13) $\frac{5}{10} + \frac{2}{10} ? \frac{2}{10} + \frac{8}{10}$
 $\frac{7}{10} < \frac{10}{10}$

14) $\frac{1}{6} - \frac{1}{6} ? \frac{4}{6} - \frac{4}{6}$
 $\frac{0}{6} = \frac{0}{6}$

15) $\frac{7}{10} + \frac{9}{10} ? \frac{9}{10} + \frac{9}{10}$
 $\frac{16}{10} < \frac{18}{10}$

Answers

Ex. >

1. <

2. <

3. <

4. >

5. <

6. =

7. >

8. <

9. >

10. >

11. =

12. =

13. <

14. =

15. <