



Use <, > or = to compare the fractions.

Ex) $\frac{9}{10} ? \frac{1}{10} + \frac{9}{10}$
 $\frac{9}{10} < \frac{10}{10}$

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

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

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

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

5) $\frac{4}{8} ? \frac{1}{8} + \frac{2}{8}$

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

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

8) $\frac{3}{9} - \frac{2}{9} ? \frac{7}{9}$

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

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

11) $\frac{6}{9} + \frac{8}{9} ? \frac{8}{9} + \frac{5}{9}$

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

13) $\frac{2}{8} + \frac{7}{8} ? \frac{5}{8} + \frac{6}{8}$

14) $\frac{5}{9} - \frac{2}{9} ? \frac{6}{9} - \frac{4}{9}$

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

Answers

Ex. <

1.

2.

3.

4.

5.

6.

7.

8.

9.

10.

11.

12.

13.

14.

15.



Use <, > or = to compare the fractions.

Ex) $\frac{9}{10} ? \frac{1}{10} + \frac{9}{10}$

$\frac{9}{10} < \frac{10}{10}$

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

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

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

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

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

$\frac{3}{6} < \frac{10}{6}$

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

$\frac{4}{6} > \frac{2}{6}$

5) $\frac{4}{8} ? \frac{1}{8} + \frac{2}{8}$

$\frac{4}{8} > \frac{3}{8}$

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

$\frac{2}{5} > \frac{1}{5}$

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

$\frac{5}{8} = \frac{5}{8}$

8) $\frac{3}{9} - \frac{2}{9} ? \frac{7}{9}$

$\frac{1}{9} < \frac{7}{9}$

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

$\frac{4}{7} < \frac{8}{7}$

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

$\frac{3}{4} > \frac{1}{4}$

11) $\frac{6}{9} + \frac{8}{9} ? \frac{8}{9} + \frac{5}{9}$

$\frac{14}{9} > \frac{13}{9}$

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

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

13) $\frac{2}{8} + \frac{7}{8} ? \frac{5}{8} + \frac{6}{8}$

$\frac{9}{8} < \frac{11}{8}$

14) $\frac{5}{9} - \frac{2}{9} ? \frac{6}{9} - \frac{4}{9}$

$\frac{2}{9} < \frac{3}{9}$

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

$\frac{7}{6} < \frac{8}{6}$

Answers

Ex. <

1. >

2. >

3. <

4. >

5. >

6. >

7. =

8. <

9. <

10. >

11. >

12. <

13. <

14. <

15. <