



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

Ex) $\frac{9}{10} ? \frac{7}{10} + \frac{4}{10}$

$$\frac{9}{10} < \frac{11}{10}$$

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

2) $\frac{5}{8} - \frac{1}{8} ? \frac{5}{8}$

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

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

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

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

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

8) $\frac{5}{8} ? \frac{7}{8} - \frac{6}{8}$

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

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

11) $\frac{4}{9} + \frac{2}{9} ? \frac{1}{9} + \frac{4}{9}$

12) $\frac{5}{8} - \frac{2}{8} ? \frac{4}{8} - \frac{4}{8}$

13) $\frac{1}{10} + \frac{1}{10} ? \frac{3}{10} + \frac{5}{10}$

14) $\frac{3}{7} - \frac{2}{7} ? \frac{3}{7} - \frac{1}{7}$

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

Answers

Ex. $<$

1.

2.

3.

4.

5.

6.

7.

8.

9.

10.

11.

12.

13.

14.

15.



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

Ex) $\frac{9}{10} ? \frac{7}{10} + \frac{4}{10}$

$\frac{9}{10} < \frac{11}{10}$

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

$\frac{4}{6} > \frac{3}{6}$

2) $\frac{5}{8} - \frac{1}{8} ? \frac{5}{8}$

$\frac{4}{8} < \frac{5}{8}$

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

$\frac{8}{6} > \frac{5}{6}$

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

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

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

$\frac{12}{8} > \frac{7}{8}$

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

$\frac{4}{10} < \frac{9}{10}$

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

$\frac{5}{9} < \frac{9}{9}$

8) $\frac{5}{8} ? \frac{7}{8} - \frac{6}{8}$

$\frac{5}{8} > \frac{1}{8}$

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

$\frac{4}{6} = \frac{4}{6}$

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

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

11) $\frac{4}{9} + \frac{2}{9} ? \frac{1}{9} + \frac{4}{9}$

$\frac{6}{9} > \frac{5}{9}$

12) $\frac{5}{8} - \frac{2}{8} ? \frac{4}{8} - \frac{4}{8}$

$\frac{3}{8} > \frac{0}{8}$

13) $\frac{1}{10} + \frac{1}{10} ? \frac{3}{10} + \frac{5}{10}$

$\frac{2}{10} < \frac{8}{10}$

14) $\frac{3}{7} - \frac{2}{7} ? \frac{3}{7} - \frac{1}{7}$

$\frac{1}{7} < \frac{2}{7}$

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

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

Answers

Ex. $<$

1. $>$

2. $<$

3. $>$

4. $<$

5. $>$

6. $<$

7. $<$

8. $>$

9. $=$

10. $<$

11. $>$

12. $>$

13. $<$

14. $<$

15. $=$