



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

**Answers**

Ex)  $\frac{2}{7} ? \frac{6}{7} + \frac{4}{7}$   
 $\frac{2}{7} < \frac{10}{7}$

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

Ex.           $<$          

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

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

1.         

2.         

4)  $\frac{1}{7} ? \frac{5}{7} - \frac{2}{7}$

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

3.         

4.         

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

7)  $\frac{3}{9} ? \frac{8}{9} + \frac{8}{9}$

5.         

6.         

8)  $\frac{9}{10} ? \frac{5}{10} - \frac{4}{10}$

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

7.         

8.         

9.         

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

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

10.         

11.         

12)  $\frac{7}{8} - \frac{3}{8} ? \frac{4}{8} - \frac{2}{8}$

13)  $\frac{6}{9} + \frac{2}{9} ? \frac{3}{9} + \frac{6}{9}$

12.         

13.         

14.         

15.         

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

15)  $\frac{1}{6} + \frac{1}{6} ? \frac{4}{6} + \frac{1}{6}$

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

Ex)  $\frac{2}{7} ? \frac{6}{7} + \frac{4}{7}$

$$\frac{2}{7} < \frac{10}{7}$$

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

$$\frac{5}{7} = \frac{5}{7}$$

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

$$\frac{6}{8} > \frac{0}{8}$$

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

$$\frac{7}{8} > \frac{5}{8}$$

4)  $\frac{1}{7} ? \frac{5}{7} - \frac{2}{7}$

$$\frac{1}{7} < \frac{3}{7}$$

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

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

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

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

7)  $\frac{3}{9} ? \frac{8}{9} + \frac{8}{9}$

$$\frac{3}{9} < \frac{16}{9}$$

8)  $\frac{9}{10} ? \frac{5}{10} - \frac{4}{10}$

$$\frac{9}{10} > \frac{1}{10}$$

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

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

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

$$\frac{3}{5} > \frac{2}{5}$$

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

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

12)  $\frac{7}{8} - \frac{3}{8} ? \frac{4}{8} - \frac{2}{8}$

$$\frac{4}{8} > \frac{2}{8}$$

13)  $\frac{6}{9} + \frac{2}{9} ? \frac{3}{9} + \frac{6}{9}$

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

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

$$\frac{2}{4} = \frac{2}{4}$$

15)  $\frac{1}{6} + \frac{1}{6} ? \frac{4}{6} + \frac{1}{6}$

$$\frac{2}{6} < \frac{5}{6}$$

AnswersEx.  $<$ 1.  $=$ 2.  $>$ 3.  $>$ 4.  $<$ 5.  $>$ 6.  $<$ 7.  $<$ 8.  $>$ 9.  $>$ 10.  $>$ 11.  $>$ 12.  $>$ 13.  $<$ 14.  $=$ 15.  $<$