



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

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

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

Answers
 Ex. <

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

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

1. _____

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

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

2. _____

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

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

3. _____

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

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

4. _____

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

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

5. _____

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

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

6. _____

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

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

7. _____

8. _____

9. _____

10. _____

11. _____

12. _____

13. _____

14. _____

15. _____



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

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

Answers

Ex. <

1. =

2. >

3. >

4. <

5. >

6. <

7. <

8. >

9. >

10. >

11. >

12. >

13. <

14. =

15. <