



Comparing Fractions

Name: _____

Use < , > or = to compare the fractions.

Ex) $\frac{1}{6} + \frac{4}{6} ? \frac{2}{6}$
 $\frac{5}{6} > \frac{2}{6}$

1) $\frac{3}{8} ? \frac{5}{8} - \frac{3}{8}$

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

3) $\frac{7}{10} - \frac{4}{10} ? \frac{9}{10} - \frac{2}{10}$

4) $\frac{8}{10} + \frac{3}{10} ? \frac{4}{10}$

5) $\frac{2}{6} - \frac{1}{6} ? \frac{4}{6}$

6) $\frac{2}{9} + \frac{2}{9} ? \frac{6}{9} + \frac{8}{9}$

7) $\frac{7}{10} - \frac{4}{10} ? \frac{2}{10} - \frac{2}{10}$

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

9) $\frac{5}{8} ? \frac{5}{8} - \frac{3}{8}$

10) $\frac{3}{7} + \frac{1}{7} ? \frac{4}{7} + \frac{2}{7}$

11) $\frac{2}{6} - \frac{1}{6} ? \frac{4}{6} - \frac{4}{6}$

12) $\frac{7}{9} + \frac{2}{9} ? \frac{6}{9}$

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

14) $\frac{6}{7} + \frac{2}{7} ? \frac{2}{7} + \frac{2}{7}$

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

Answers

Ex. >

1.

2.

3.

4.

5.

6.

7.

8.

9.

10.

11.

12.

13.

14.

15.



Comparing Fractions

Name: **Answer Key**

Use < , > or = to compare the fractions.

Ex) $\frac{1}{6} + \frac{4}{6} ? \frac{2}{6}$
 $\frac{5}{6} > \frac{2}{6}$

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

2) $\frac{1}{4} + \frac{2}{4} ? \frac{3}{4} + \frac{3}{4}$
 $\frac{3}{4} < \frac{6}{4}$

3) $\frac{7}{10} - \frac{4}{10} ? \frac{9}{10} - \frac{2}{10}$
 $\frac{3}{10} < \frac{7}{10}$

4) $\frac{8}{10} + \frac{3}{10} ? \frac{4}{10}$
 $\frac{11}{10} > \frac{4}{10}$

5) $\frac{2}{6} - \frac{1}{6} ? \frac{4}{6}$
 $\frac{1}{6} < \frac{4}{6}$

6) $\frac{2}{9} + \frac{2}{9} ? \frac{6}{9} + \frac{8}{9}$
 $\frac{4}{9} < \frac{14}{9}$

7) $\frac{7}{10} - \frac{4}{10} ? \frac{2}{10} - \frac{2}{10}$
 $\frac{0}{10} < \frac{3}{10}$

8) $\frac{6}{9} ? \frac{6}{9} + \frac{6}{9}$
 $\frac{6}{9} < \frac{12}{9}$

9) $\frac{5}{8} ? \frac{5}{8} - \frac{3}{8}$
 $\frac{5}{8} > \frac{2}{8}$

10) $\frac{3}{7} + \frac{1}{7} ? \frac{4}{7} + \frac{2}{7}$
 $\frac{4}{7} < \frac{6}{7}$

11) $\frac{2}{6} - \frac{1}{6} ? \frac{4}{6} - \frac{4}{6}$
 $\frac{1}{6} > \frac{0}{6}$

12) $\frac{7}{9} + \frac{2}{9} ? \frac{6}{9}$
 $\frac{9}{9} > \frac{6}{9}$

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

14) $\frac{6}{7} + \frac{2}{7} ? \frac{2}{7} + \frac{2}{7}$
 $\frac{8}{7} > \frac{4}{7}$

15) $\frac{1}{4} - \frac{1}{4} ? \frac{3}{4} - \frac{3}{4}$
 $\frac{0}{4} = \frac{0}{4}$

Answers

Ex. >

1. >

2. <

3. <

4. >

5. <

6. <

7. <

8. <

9. >

10. <

11. >

12. >

13. <

14. >

15. =