



Benutze '<', '>' oder '=' um die Brüche miteinander zu vergleichen.

**Antworten**

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

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

Bsp.          <

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

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

1. \_\_\_\_\_

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

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

2. \_\_\_\_\_

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

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

3. \_\_\_\_\_

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

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

4. \_\_\_\_\_

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

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

5. \_\_\_\_\_

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

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

6. \_\_\_\_\_

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

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

7. \_\_\_\_\_

8. \_\_\_\_\_

9. \_\_\_\_\_

10. \_\_\_\_\_

11. \_\_\_\_\_

12. \_\_\_\_\_

13. \_\_\_\_\_

14. \_\_\_\_\_

15. \_\_\_\_\_



Benutze '&lt;', '&gt;' oder '=' um die Brüche miteinander zu vergleichen.

**Antworten**

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

1)  $\frac{2}{4} + \frac{3}{4} ? \frac{1}{4}$   
 $\frac{5}{4} > \frac{1}{4}$

Bsp.           <          

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

3)  $\frac{3}{6} ? \frac{5}{6} + \frac{5}{6}$   
 $\frac{3}{6} < \frac{10}{6}$

1.           >          

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

5)  $\frac{4}{8} ? \frac{1}{8} + \frac{2}{8}$   
 $\frac{4}{8} > \frac{3}{8}$

2.           >          

6)  $\frac{2}{5} ? \frac{4}{5} - \frac{3}{5}$   
 $\frac{2}{5} > \frac{1}{5}$

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

3.           <          

8)  $\frac{3}{9} - \frac{2}{9} ? \frac{7}{9}$   
 $\frac{1}{9} < \frac{7}{9}$

9)  $\frac{4}{7} ? \frac{5}{7} + \frac{3}{7}$   
 $\frac{4}{7} < \frac{8}{7}$

4.           >          

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

11)  $\frac{6}{9} + \frac{8}{9} ? \frac{8}{9} + \frac{5}{9}$   
 $\frac{14}{9} > \frac{13}{9}$

5.           >          

12)  $\frac{3}{4} - \frac{2}{4} ? \frac{2}{4} - \frac{2}{4}$   
 $\frac{0}{4} < \frac{1}{4}$

13)  $\frac{2}{8} + \frac{7}{8} ? \frac{5}{8} + \frac{6}{8}$   
 $\frac{9}{8} < \frac{11}{8}$

6.           >          

14)  $\frac{5}{9} - \frac{2}{9} ? \frac{6}{9} - \frac{4}{9}$   
 $\frac{2}{9} < \frac{3}{9}$

15)  $\frac{5}{6} + \frac{2}{6} ? \frac{3}{6} + \frac{5}{6}$   
 $\frac{7}{6} < \frac{8}{6}$

7.           =          8.           <          9.           <          10.           >          11.           >          12.           <          13.           <          14.           <          15.           <