



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

Antworten

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

1) $\frac{6}{8} + \frac{3}{8} ? \frac{4}{8}$
 $\frac{9}{8} > \frac{4}{8}$

Bsp. >

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

3) $\frac{3}{5} + \frac{4}{5} ? \frac{2}{5}$
 $\frac{7}{5} > \frac{2}{5}$

1. >

4) $\frac{1}{6} - \frac{1}{6} ? \frac{1}{6}$
 $\frac{0}{6} < \frac{1}{6}$

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

2. >

6) $\frac{6}{8} - \frac{3}{8} ? \frac{5}{8}$
 $\frac{3}{8} < \frac{5}{8}$

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

3. >

8) $\frac{7}{8} - \frac{7}{8} ? \frac{1}{8}$
 $\frac{0}{8} < \frac{1}{8}$

9) $\frac{3}{6} ? \frac{2}{6} + \frac{1}{6}$
 $\frac{3}{6} = \frac{3}{6}$

4. <

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

11) $\frac{6}{7} + \frac{6}{7} ? \frac{5}{7} + \frac{6}{7}$
 $\frac{12}{7} > \frac{11}{7}$

5. <

12) $\frac{8}{9} - \frac{4}{9} ? \frac{3}{9} - \frac{3}{9}$
 $\frac{4}{9} > \frac{0}{9}$

13) $\frac{2}{7} + \frac{2}{7} ? \frac{6}{7} + \frac{2}{7}$
 $\frac{4}{7} < \frac{8}{7}$

6. <

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

15) $\frac{2}{6} + \frac{4}{6} ? \frac{5}{6} + \frac{4}{6}$
 $\frac{6}{6} < \frac{9}{6}$

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