

Brüche vergleichen und ordnen

Setze $<$, $>$ oder $=$ ein!

$$\frac{3}{4} \underline{>} \frac{1}{4}$$

$$\frac{2}{5} \underline{<} \frac{3}{5}$$

$$\frac{5}{9} \underline{>} \frac{2}{9}$$

$$\frac{1}{8} \underline{<} \frac{3}{8}$$

$$\frac{7}{9} \underline{<} 1\frac{2}{9}$$

$$\frac{10}{8} \underline{>} \frac{7}{8}$$

$$\frac{212}{10} \underline{>} \frac{209}{10}$$

$$\frac{21}{7} \underline{>} \frac{20}{7}$$

$$\frac{6}{12} \underline{=} \frac{1}{2}$$

$$\frac{8}{24} \underline{=} \frac{2}{6}$$

$$\frac{8}{99} \underline{<} \frac{88}{99}$$

$$\frac{9}{15} \underline{=} \frac{3}{5}$$

$$\frac{3}{2} \underline{=} 1\frac{1}{2}$$

$$\frac{7}{100} \underline{<} \frac{77}{100}$$

$$12 \underline{=} \frac{168}{14}$$

$$1\frac{12}{17} \underline{>} \frac{28}{17}$$

$$\frac{8}{11} \underline{<} \frac{11}{8}$$

$$6 \underline{=} \frac{30}{5}$$

$$\frac{3}{13} \underline{<} \frac{13}{3}$$

$$\frac{4}{12} \underline{>} \frac{1}{4}$$

Ordne der Größe nach! Beginne mit dem kleinsten Bruch!

$$\frac{1}{14} \quad \frac{5}{14} \quad \frac{13}{14} \quad \frac{15}{14} \quad \frac{7}{14} \quad \frac{22}{14} \quad \frac{3}{14} \quad \frac{6}{14} \quad \underline{\frac{1}{14} \quad \frac{3}{14} \quad \frac{5}{14} \quad \frac{6}{14} \quad \frac{7}{14} \quad \frac{13}{14} \quad \frac{15}{14} \quad \frac{22}{14}}$$

$$\frac{6}{7} \quad \frac{6}{13} \quad \frac{6}{3} \quad \frac{6}{23} \quad \frac{6}{15} \quad \frac{6}{1} \quad \frac{6}{11} \quad \frac{6}{19} \quad \underline{\frac{6}{23} \quad \frac{6}{19} \quad \frac{6}{15} \quad \frac{6}{13} \quad \frac{6}{11} \quad \frac{6}{7} \quad \frac{6}{3} \quad \frac{6}{1}}$$

$$\frac{1}{2} \quad \frac{13}{12} \quad \frac{1}{3} \quad \frac{4}{4} \quad \frac{8}{48} \quad \frac{1}{4} \quad \frac{49}{7} \quad 2\frac{1}{2} \quad \underline{\frac{8}{48} \quad \frac{1}{4} \quad \frac{1}{3} \quad \frac{1}{2} \quad \frac{4}{4} \quad \frac{13}{12} \quad 2\frac{1}{2} \quad \frac{49}{7}}$$

Welche Zahlen können eingesetzt werden? Gib mindestens eine Zahl an!

$$\frac{10}{17} > \frac{\square}{17} \quad \underline{9, 8, 7, \dots}$$

$$\frac{5}{6} > \frac{\square}{12} \quad \underline{9, 8, 7, \dots}$$

$$\frac{2}{\square} > \frac{2}{5} \quad \underline{4, 3, 2, \dots}$$

$$\frac{\square}{8} > \frac{3}{8} \quad \underline{4, 5, 6, \dots}$$

$$\frac{1}{3} < \frac{1}{\square} \quad \underline{2, 1}$$

$$\frac{6}{9} < \frac{\square}{9} \quad \underline{7, 8, 9, \dots}$$

$$\frac{3}{\square} > \frac{3}{12} \quad \underline{11, 10, 9, \dots}$$

$$\frac{3}{\square} > \frac{5}{14} \quad \underline{8, 7, 6, \dots}$$