



ÜB: Brüche in Prozent umwandeln

Mathematik Prozent M 7

① **Wandle den Bruch in Prozent und Dezimalzahl um.**

Forme den Bruch hierzu immer zunächst so um, dass im Nenner 100 steht.

Beispiel: $\frac{5}{20} = \frac{25}{100} = \begin{cases} \nearrow 25\% \\ \searrow 0,25 \end{cases}$

a) $\frac{47}{50} = \square = \begin{cases} \nearrow \square \\ \searrow \square \end{cases}$

b) $\frac{4}{10} = \square = \begin{cases} \nearrow \square \\ \searrow \square \end{cases}$

c) $\frac{14}{200} = \square = \begin{cases} \nearrow \square \\ \searrow \square \end{cases}$

d) $\frac{22}{25} = \square = \begin{cases} \nearrow \square \\ \searrow \square \end{cases}$

e) $\frac{1}{2} = \square = \begin{cases} \nearrow \square \\ \searrow \square \end{cases}$

f) $\frac{55}{500} = \square = \begin{cases} \nearrow \square \\ \searrow \square \end{cases}$

g) $\frac{3}{4} = \square = \begin{cases} \nearrow \square \\ \searrow \square \end{cases}$

h) $\frac{13}{20} = \square = \begin{cases} \nearrow \square \\ \searrow \square \end{cases}$

i) $\frac{7}{10} = \square = \begin{cases} \nearrow \square \\ \searrow \square \end{cases}$

j) $\frac{6}{300} = \square = \begin{cases} \nearrow \square \\ \searrow \square \end{cases}$

