

S.8

Prosentti (%)

$$\textcircled{1\%} = \frac{1}{100} = \textcircled{0,01}$$

↑
prosenttiluku

prosenttikerroin

esim. $2\% \left(= \frac{2}{100} \right) = 0,02$

$$25\% \left(= \frac{25}{100} \right) = 0,25$$

$$50\% = 0,50 = 0,5$$

↘
:100

$$100\% = 1,00 = 1$$

S.9

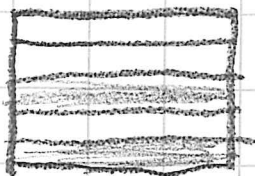
①



$$\frac{1}{4} = 0,25 \stackrel{\cdot 100}{=} 25\%$$

a)

b)



$$\frac{2}{5} = 0,4 \stackrel{\cdot 100}{=} 40\%$$

$$c) \frac{5}{25} = 0,2 = 20\%$$

$$d) \frac{3}{4} = 0,75 = 75\%$$

$$e) \frac{3}{5} = 0,6 = 60\%$$

$$f) \frac{15}{100} = 0,15 = 15\%$$

$$g) \frac{35}{100} = 0,35 = 35\%$$

$$h) \frac{3}{10} = 0,3 = 30\%$$

$$i) \frac{9}{9} = 1 = 100\%$$

$$j) \frac{1}{2} = 0,5 \xrightarrow{\cdot 100} 50\%$$

②

Muunna prosenttikerroimeksi

$$a) 10\% \xrightarrow{\div 100} = 0,1$$

$$b) 75\% = 0,75$$

$$c) 12\% = 0,12$$

$$d) 6\% = 0,06$$

$$e) 67\% = 0,67$$

$$f) 127\% = 1,27$$

$$g) 600\% = 6$$

$$h) 323\% = 3,23$$

③

Muunna prosenttiluvuksi

$$a) 0,01 \overset{\cdot 100}{=} 1\%$$

$$b) 0,2 = 20\%$$

$$c) 0,80 = 80\%$$

$$d) 0,41 = 41\%$$

$$e) 2,3 = 230\%$$

$$f) 1,71 = 171\%$$

$$g) 3 = 300\%$$

$$h) 0,08 = 8\%$$

⑥

54% poikia, tyttöjä?

$$\begin{array}{rcl} 100\% - 54\% & = & 46\% \\ \text{kaikki} & \text{pojat} & \text{tytöt} \end{array}$$

s. 9

9

10

11

13