

6.  $\frac{3}{4} \cdot 3 = \frac{3}{4} \cdot \frac{3}{1} = \frac{9}{4} = 2\frac{1}{4}$ päivässä

$$100 : 2\frac{1}{4} = \frac{100}{1} : \frac{9}{4} = \frac{100}{1} \cdot \frac{4}{9}$$

$$= \frac{400}{9} = 44\frac{4}{9}$$

V: 44 päivää

$$\begin{array}{r} 44,4... \\ 9 \overline{) 4000} \\ \underline{- 36} \\ 40 \\ \underline{- 36} \\ 40 \end{array}$$

7

Vuorokaudessa: $\frac{1}{2} \cdot 3 = \frac{3}{2} = 1\frac{1}{2}$

viikossa: $7 \cdot 1\frac{1}{2} = \frac{7}{1} \cdot \frac{3}{2} = \frac{21}{2} = 10\frac{1}{2}$

8

$$4\frac{1}{2} : 3 = \frac{\cancel{3}}{2} \cdot \frac{1}{\cancel{3}_1} = \frac{3}{2} = 1\frac{1}{2}$$

9

$$10 : 1\frac{1}{2} = \frac{10}{1} : \frac{3}{2} = \frac{10}{1} \cdot \frac{2}{3} = \frac{20}{3} = 6\frac{2}{3}$$

V: Hän tarvitsee 7 pulloa

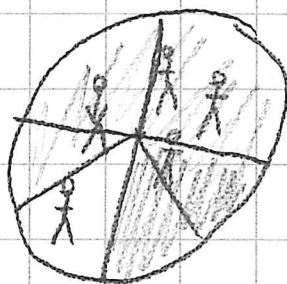
10

Päiväkodissa

$$\frac{2}{3}$$

3v.

? 5v.



4v.

$$\begin{array}{r} 12 \overline{) 1} \\ 4 \overline{) \frac{2}{3}} \\ 3 \overline{) \frac{1}{4}} \end{array} = \frac{12}{12} - \frac{8}{12} - \frac{3}{12} = \frac{1}{12}$$

kaikki
3v. 4v.
5v.

$$1 = \frac{12}{1} = \frac{12}{12}$$

3 vuotiaalta on 16.

Kuinka paljon on lapsia ryhmässä?

$$\frac{2}{3} \cdot X = 16 \quad \parallel : \frac{2}{3}$$

$$X = 16 \cdot \frac{3}{2} = \frac{16}{1} \cdot \frac{3}{2} = \frac{24}{1} = \underline{\underline{24}} \text{ lasta}$$

$$3v. \quad 16$$

$$4v. \quad \frac{1}{4} \cdot 24 = \frac{24}{4} = 6$$

$$5v. \quad \frac{1}{12} \cdot 24 = \frac{24}{12} = 2$$

(11)

1500 €/kk

$\frac{2}{5}$ asumiseen

$\frac{1}{6}$ ruokaan

$$a) \text{ asuminen: } \frac{2}{5} \cdot 1500 = \frac{2}{5} \cdot \frac{1500}{1} = \frac{600}{1} = 600 \text{€}$$

$$\text{Ruokaan: } \frac{1}{6} \cdot \frac{1500}{1} = \frac{1500}{6} = 250 \text{€}$$

$$b) \text{ Hänelle jää } 1500 - 250 - 600 = 650 \text{€}$$

$$c) \frac{650 \text{€}}{1500 \text{€}} = \frac{\frac{13}{20}}{\frac{150}{20}} = \frac{13}{150}$$