

5,63

312

$$\begin{array}{r} \overset{1}{9}, \overset{1}{7} 2 \\ + \quad \quad \quad \\ \hline 17,61 \end{array}$$

$$\begin{array}{r} \overset{1}{1} 0 \overset{1}{4}, \overset{1}{6} 4 \\ + \quad \quad \quad \\ \hline 106,42 \end{array}$$

$$\begin{array}{r} \overset{3}{4} \overset{11}{8}, \overset{13}{3} \\ - \quad \quad \quad \\ \hline 3,9 \end{array}$$

$$\begin{array}{r} \overset{1}{1} \overset{10}{8}, \overset{9}{4} \overset{10}{0} 0 \\ - \quad \quad \quad \\ \hline 11,764 \end{array}$$

313

$$\begin{array}{r} \overset{1}{1} 2,8 \\ \cdot \quad \quad \quad \\ \hline 640 \quad \times \\ + 256 \quad \times \\ \hline 32,00 \end{array}$$

$$\begin{array}{r} \overset{0}{0}, \overset{6}{6} 7 \\ \cdot \quad \quad \quad \\ \hline 268 \quad \times \\ + 201 \quad \times \\ \hline 2,278 \end{array}$$

$$c) \frac{58,6}{4} = 14,65$$

$$\begin{array}{r} 14,65 \\ 4 \overline{) 58,60} \\ \underline{-4} \\ 18 \\ \underline{-16} \\ 26 \\ \underline{-24} \\ 20 \\ \underline{-20} \\ 0 \end{array}$$

$$d) \frac{4,86}{0,6} = \frac{48,6}{6} = 8,1$$

$$\begin{array}{r} 8,1 \\ 6 \overline{) 48,6} \\ \underline{-48} \\ 06 \\ \underline{-6} \\ 0 \end{array}$$

s. 69

349

$$a) 4^2 = 4 \cdot 4 = 16$$

$$b) 2^4 = 2 \cdot 2 \cdot 2 \cdot 2 = 16$$

$$c) 9^1 = 9$$

$$d) 7^2 = 7 \cdot 7 = 49$$

350

$$a) 6^2 = 6 \cdot 6 = 36$$

$$b) 1^5 = 1 \cdot 1 \cdot 1 \cdot 1 \cdot 1 = 1$$

$$c) 10^3 = 10 \cdot 10 \cdot 10 = 1000$$

$$\begin{array}{r}
 12 \\
 \cdot 12 \\
 \hline
 24 \\
 + 12 \\
 \hline
 144
 \end{array}$$

$$d) 12^2 = 12 \cdot 12 = 144$$

(352)

$$a) -2^3 = -2 \cdot 2 \cdot 2 = -8$$

$$b) (-3)^2 = -3 \cdot (-3) = 9$$

$$c) (-2)^3 = -2 \cdot (-2) \cdot (-2) = -8$$

$$d) -(-3^3) = -(-3 \cdot 3 \cdot 3) = -(-27) = 27$$

s. 68 Lasku järjestys:

1. Sulkeet ()

2. Potenssit

3. kerto- ja jakolaskut

4. yhteen ja vähennyslaskut

• ja: →

+ ja -
→