

# MNOŽENJE DECIMALNIH ŠTEVIL

5. teden, 2. ura

UČB. str. 109

1) a) Ocena:  $\approx 150$

$$\begin{array}{r} 24,7 \cdot 6 \\ \hline 148,2 \end{array} \approx 148$$
 zaokroženo

b)  $\approx 29$

$$\begin{array}{r} 3,28 \cdot 9 \\ \hline 29,52 \end{array} \approx 30$$

c)  $\approx 8$

$$\begin{array}{r} 0,035 \cdot 240 \\ \hline 0070 \\ + 001400 \\ \hline 008400 \end{array} = \underline{84} \approx 8$$

d)  $\approx 1250$

$$\begin{array}{r} 3,154 \cdot 400 \\ \hline 1261600 \end{array} \approx 1262$$

e)  $\approx 60$

$$\begin{array}{r} 58,9 \cdot 1,2 \\ \hline 589 \\ + 1178 \\ \hline 7068 \end{array} \approx 71$$

f)  $\approx 70$

$$\begin{array}{r} 7,48 \cdot 9,13 \\ \hline 6732 \\ + 748 \\ + 2244 \\ \hline 682924 \end{array} \approx 68$$

g)  $\approx 9$

$$\begin{array}{r} 0,382 \cdot 27,4 \\ \hline 0764 \\ + 02674 \\ + 01528 \\ \hline 10,4668 \end{array} \approx 10$$

h)  $\approx 6$

$$\begin{array}{r} 8,42 \cdot 0,7 \\ \hline 000 \rightarrow \text{NI POTREBNO!} \\ + 5894 \\ \hline 5894 \end{array} \approx 6$$

i)  $\approx 25000$

$$\begin{array}{r} 3215,3 \cdot 8,4 \\ \hline 257224 \\ + 128612 \\ \hline 2700852 \end{array} \approx 27009$$

j)  $\approx 57$

$$\begin{array}{r} 9,215 \cdot 6,3 \\ \hline 56290 \\ + 27645 \\ \hline 590545 \end{array} \approx 59$$

k)  $\approx 0$

$$\begin{array}{r} 0,13 \cdot 0,08 \\ \hline 00104 \end{array} \approx 0$$

l)  $\approx 0$

$$\begin{array}{r} 0,007 \cdot 0,004 \\ \hline 0,000028 \end{array} \approx 0$$

2) a)  $15,27 \cdot 4,3$

$$\begin{array}{r} 15,27 \cdot 4,3 \\ \hline 6108 \\ + 4581 \\ \hline 65661 \end{array} \approx 65,66$$

b)  $0,48 \cdot 7,9$

$$\begin{array}{r} 0,48 \cdot 7,9 \\ \hline 336 \\ + 432 \\ \hline 3792 \end{array} \approx 3,79$$

c)  $3,008 \cdot 23,6$

$$\begin{array}{r} 3,008 \cdot 23,6 \\ \hline 6016 \\ + 9024 \\ + 18048 \\ \hline 703888 \end{array} \approx 70,99$$

d)  $35,43 \cdot 24,2$

$$\begin{array}{r} 35,43 \cdot 24,2 \\ \hline 7086 \\ + 14172 \\ + 7086 \\ \hline 857406 \end{array} \approx 857,41$$

10) a)  $(2,4 \cdot 3,5) \cdot 1,6 = 13,44$

$$\begin{array}{r} 2,4 \cdot 3,5 \\ \hline 72 \\ + 120 \\ \hline 840 \end{array} = 8,4$$

$$\begin{array}{r} 8,4 \cdot 1,6 \\ \hline 84 \\ + 504 \\ \hline 1344 \end{array}$$