

$$\textcircled{1} \quad 87,608$$

$$35,2084$$

$$\textcircled{2} \quad 5,6 : 7 = 0,8$$
$$\begin{array}{r} 56 \\ = \end{array}$$

$$80,8 : 4 = 20,2$$
$$\begin{array}{r} = 0 \\ = 8 \\ = \end{array}$$

$$\textcircled{3} \quad \text{a) } 2,41 + 4,6 \cdot 2,3 =$$
$$= 2,41 + 10,58 =$$
$$= \underline{\underline{12,99}}$$

$$\text{b) } 12,7 - 2,4 \cdot 3,22 =$$
$$= 12,7 - 7,728 =$$
$$= \underline{\underline{4,972}}$$

$$\text{c) } 46,5 : (2,5 - 1,3) =$$
$$= 46,5 : 1,2 =$$
$$= \underline{\underline{38,75}}$$

$$\text{d) } 4,8 : 5 + 6,9 : 3 =$$
$$= 0,96 + 2,3 =$$
$$= \underline{\underline{1,19}}$$

$$\begin{aligned}
 & e) 2,3 + 3,5 \cdot (45,2 - 4,25) \\
 & = 2,3 + 3,5 \cdot 40,95 = \\
 & = 2,3 + 143,325 = \\
 & = \underline{\underline{145,625}}
 \end{aligned}$$

4. a) PRAVOKOTNIK

$$a = 10 \text{ cm}$$

$$b = 5 \text{ cm}$$

σ

p

$$\sigma = 2 \cdot a + 2 \cdot b$$

$$\sigma = 2 \cdot 10 + 2 \cdot 5$$

$$\sigma = 20 + 10$$

$$\sigma = \underline{\underline{30 \text{ cm}}}$$

$$p = a \cdot b$$

$$p = 10 \cdot 5$$

$$p = \underline{\underline{50 \text{ cm}^2}}$$

b) PRAVOKOTNIK

$$a = 3 \text{ dm}$$

$$b = 4,6 \text{ m} = 46 \text{ dm}$$

σ

p

$$\sigma = 2 \cdot a + 2 \cdot b$$

$$\sigma = 2 \cdot 3 + 2 \cdot 46$$

$$\sigma = 6 + 92$$

$$\sigma = \underline{\underline{98 \text{ dm}}}$$

$$p = a \cdot b$$

$$p = 3 \cdot 46$$

$$p = \underline{\underline{138 \text{ dm}^2}}$$

5. KVADRAT

$$a = 12,4 \text{ cm}$$

σ

p

$$\sigma = 4 \cdot a$$

$$\sigma = 4 \cdot 12,4$$

$$\sigma = \underline{\underline{49,6 \text{ cm}}}$$

$$p = a \cdot a$$

$$p = 12,4 \cdot 12,4$$

$$p = \underline{\underline{153,76 \text{ cm}^2}}$$

6. PRAVOKOTNIK

$$p = 60 \text{ dm}^2$$

$$a = 5 \text{ dm}$$

σ

$$p = a \cdot b$$

$$60 = 5 \cdot b$$

$$5 \cdot b = 60$$

$$b = 60 : 5$$

$$b = \underline{\underline{12 \text{ dm}}}$$

$$\sigma = 2 \cdot a + 2 \cdot b$$

$$\sigma = 2 \cdot 5 + 2 \cdot 12$$

$$\sigma = 10 + 24$$

$$\sigma = \underline{\underline{34 \text{ dm}}}$$