

1. VYPOČÍTEJ: (POZOR NA POŘADÍ POČET. OPERACÍ)

$$\begin{aligned} a) \quad & (6-10)^2 + (-2-3)^2 = \\ & (-3+6)^2 \div (-8+5)^2 = \\ & (-5+7)^2 - (-4-1)^2 = \\ & (-2-6)^2 \div (1-3)^2 = \end{aligned}$$

$$\begin{aligned} b) \quad & 6 - 3^2 + 36 \div (-3)^2 = \\ & 56 \div (-2)^2 - 6 \cdot 5^2 = \\ & 100 - 4 \cdot (-3)^2 + (-6)^2 = \\ & 50 + 12^2 - 4 \cdot 6 - 8^2 = \end{aligned}$$

$$\begin{aligned} c) \quad & (10 - 2 \cdot 7)^2 + 6^2 \div (-9) = \\ & (8 + 15 \div 3)^2 - 15^2 = \\ & (-8 - 12 \div 6)^2 - 7^2 = \\ & (-20 - 2 \cdot 5)^2 + (-10)^2 = \end{aligned}$$

2. TAKTIK: str. 12; cv. 3 (dle xrom)