

32 33 34 35 36 37 38 39

Z V O N E Č E K

72 73 74 75 76 77 78 79

P Y R A M I D Y

$$\check{C} = 456 \cdot 207 - (4\,509 + 89\,846)$$

$$E = (2\,592 : 8) : (6\,300 : 700)$$

$$E = (2\,345 + 5\,432) - (947 + 6\,792)$$

$$K = 126 : 7 + 126 : 6$$

$$N = 63 \cdot 45 - 40 \cdot 70$$

$$O = 144 : 9 + 162 : 9$$

$$V = (9\,702 - 6\,805) - (975 + 1\,889)$$

$$Z = 135 \cdot 108 - 72\,740 : 5$$

$$A = 63 \cdot 58 - (2\,698 + 881)$$

$$D = (2\,400 : 800) \cdot (234 : 9)$$

$$I = 50 \cdot 20 - (2\,000 - 1\,077)$$

$$M = 288 : 9 + 352 : 8$$

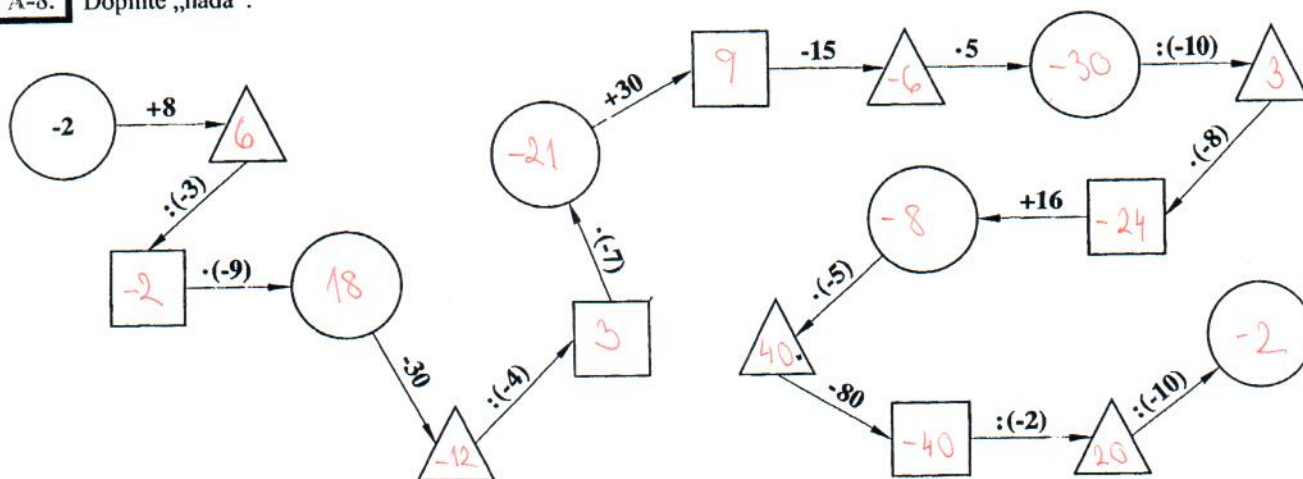
$$P = (5\,016 - 4\,584) : (12\,000 : 2\,000)$$

$$R = 75 \cdot 57 - (1\,049 + 3\,152)$$

$$Y = 196 : 7 + 315 : 7$$

$$Y = 36 \cdot 38 - 5\,156 : 4$$

A-8. Doplňte „hada“.



1) 6h ... 180km
x ... 10km
 $x = \frac{1}{3}h = 20 \text{ min}$

2) 1 dítě za den $\frac{1}{5} + \frac{1}{8} = \frac{8+5}{40} = \frac{13}{40}$
15 dětí $\frac{13}{40} \cdot 15 = \frac{195}{40} = \frac{39}{8} = 4\frac{7}{8}$

3) 1 min ... $20\frac{1}{4}$ l
 $5\frac{1}{2}$ min ... x
 $x = 111,575$

4) $20,25 : 2,25 = 9$

5) $\frac{6}{7} \cdot 168 = 144$ Kč Petr

6) $15 \text{ m} : \frac{9}{10} \text{ m} = 16,7$

$\frac{3}{4} \cdot 168 = 126$ Kč Honza

Potřebujeme 17 trubek.

7) $5 \text{ l} : \frac{3}{8} \text{ l} = 13,3$

8) $\frac{3}{4} + \frac{1}{3} = \frac{9+4}{12} = \frac{13}{12} = 1\frac{1}{12}$ l

Poletek vystačí pro 13 osob.