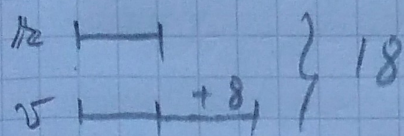


$$121/169 \quad v + r = 18$$

$$r = v - 8 \Rightarrow v = r + 8$$

$$r, v = ?$$

Rezolvare



$$18 - 8 = 10 \text{ (2 seg. egale)}$$

$$10 : 2 = 5 \text{ rândunele}$$

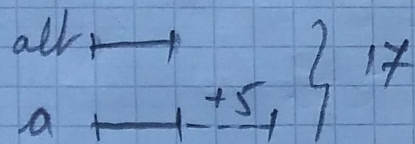
$$5 + 8 = 13 \text{ vrăbii}$$

$$122/169 \quad a + alb = 17$$

$$alb = a - 5 \Rightarrow a = alb + 5$$

$$a, alb = ?$$

Rezolvare



$$17 - 5 = 12 \text{ (2 seg. egale)}$$

$$12 : 2 = 6 \text{ t. albastre}$$

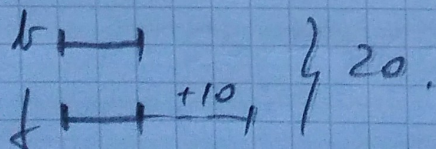
$$6 + 5 = 11 \text{ t. albe}$$

$$123/169 \quad b + f = 20$$

$$b = f - 10 \Rightarrow f = b + 10$$

$$b, f = ?$$

Rezolvare



$$20 - 10 = 10 \text{ (2 seg. egale)}$$

$$10 : 2 = 5 \text{ băieți}$$

$$5 + 10 = 15 \text{ fete}$$

$$\begin{array}{l} 124/169 \\ a + m = 15 \\ a = m + 3 \\ \hline a, m = ? \end{array}$$

Rezolvare

$$\begin{array}{l} m \text{ --- } \\ a \text{ --- } +3 \end{array} \left. \vphantom{\begin{array}{l} m \\ a \end{array}} \right\} 15$$

$$15 - 3 = 12 \text{ (2 seq egale)}$$

$$12 : 2 = 6 \text{ (oi negre)}$$

$$6 + 3 = 9 \text{ (oi albe)}$$

$$\begin{array}{l} 125/169 \\ h + a = 19 \\ a = h - 5 \rightarrow h = a + 5 \\ \hline a, h = ? \end{array}$$

Rezolvare

$$\begin{array}{l} a \text{ --- } \\ h \text{ --- } +5 \end{array} \left. \vphantom{\begin{array}{l} a \\ h \end{array}} \right\} 19$$

$$19 - 5 = 14 \text{ (2 seq egale)}$$

$$14 : 2 = 7 \text{ (garoafe albe)}$$

$$7 + 5 = 12 \text{ (garoafe rosii)}$$

$$\begin{array}{l} 126/169 \\ a + b = 56 \\ a = 6 \times b \\ \hline a, b = ? \end{array}$$

Rezolvare

$$\begin{array}{l} b \text{ --- } \\ a \text{ --- } \end{array} \left. \vphantom{\begin{array}{l} b \\ a \end{array}} \right\} 56$$

$$56 : 7 = 8 \text{ (b)}$$

$$8 \times 6 = 48 \text{ (a)}$$

$$127/169 \quad a + b = 50$$

$$a = b : 4 \Rightarrow b = a \times 4$$

$$a, b = ?$$

Rezolvare



$$50 : 5 = 10 (a)$$

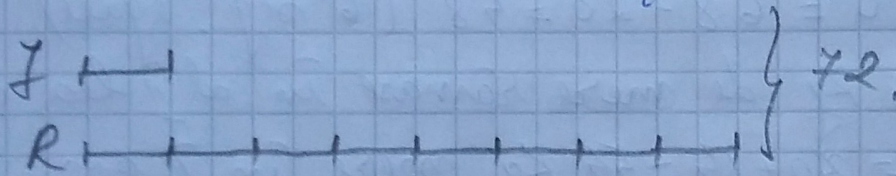
$$10 \times 4 = 40 (b)$$

$$128/169 \quad R + J = 72$$

$$R = 8 \times J$$

$$R, J = ?$$

Rezolvare



$$72 : 9 = 8 \text{ alune (Jucăușă)}$$

$$8 \times 8 = 64 \text{ alune (Rișă - Veverișă)}$$

$$129/169 \quad A + G = 36$$

$$A = G : 3 \Rightarrow G = A \times 3$$

$$A, G = ?$$

Rezolvare



$$36 : 4 = 9 \text{ pagini (Andrei)}$$

$$9 \times 3 = 27 \text{ pagini (George)}$$

$$130/169 \cdot \underline{I} + \underline{II} = 82 \text{ Kg}$$

$$\underline{I} - 14 = c \times 5$$

$$\underline{II} - 20 = c$$

$$\underline{I}, \underline{II} = ?$$

$\underline{I} = \text{Kg}$ în noul cas

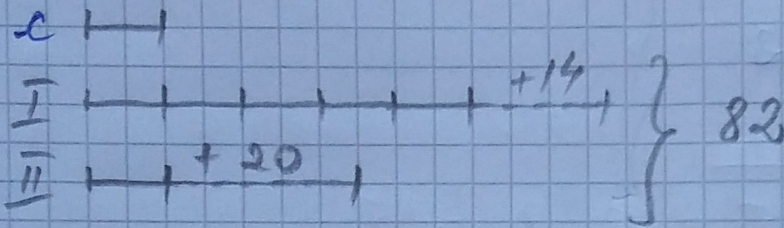
$\underline{II} = \text{Kg}$ în al \underline{II} -lea cas

$c = \text{Kg}$ rămase în al \underline{II} -lea cas

Rezolvare

$$\underline{I} - 14 = c \times 5 \Rightarrow \underline{I} = c \times 5 + 14$$

$$\underline{II} - 20 = c \Rightarrow \underline{II} = c + 20$$



$$82 - 14 - 20 = 68 - 20 = 48 \text{ (6 seg. egale)}$$

$48 : 6 = 8 \text{ Kg}$ de mere rămase în al \underline{II} -lea cas

$$8 \times 5 + 14 = 40 + 14 = 54 \text{ Kg mere în } \underline{I} \text{ cas}$$

$$8 + 20 = 28 \text{ Kg mere în al } \underline{II}\text{-lea cas}$$