

Le renard, le corbeau et le fromage

$$\begin{array}{c} \text{Renard} \\ \text{Renard} \end{array} + \begin{array}{c} \text{Renard} \\ \text{Renard} \end{array} + \begin{array}{c} \text{Renard} \\ \text{Renard} \end{array} = 42$$

$$\text{Renard} \times \text{Renard} + \text{Corbeau} = 54$$

$$\text{Corbeau} \times \text{Fromage} + \text{Fromage} = 18$$

$$\text{Fromage} + \begin{array}{c} \text{Corbeau} \\ \text{Corbeau} \end{array} \times \begin{array}{c} \text{Renard} \\ \text{Renard} \end{array} = ?$$

Éléments de réponse

Le renard, le corbeau et le fromage

$$6 \text{ } \img alt="fox" data-bbox="108 148 198 236"/> = 42$$

$$42 \div 6 = 7$$

$$\text{ } \img alt="fox" data-bbox="598 146 688 234"/> = 7$$

$$7 \times 7 + \text{ } \img alt="crow" data-bbox="225 288 308 358"/> = 54$$

$$\text{ } \img alt="crow" data-bbox="448 288 531 358"/> = 54 - 49$$

$$\text{ } \img alt="crow" data-bbox="701 288 784 358"/> = 5$$

$$5 \text{ } \img alt="cheese wheel" data-bbox="178 403 261 448"/> + \text{ } \img alt="cheese wheel" data-bbox="321 403 404 448"/> = 18$$

$$6 \text{ } \img alt="cheese wheel" data-bbox="555 403 638 448"/> = 18 \quad 18 \div 6 = 3$$

$$\text{ } \img alt="cheese wheel" data-bbox="178 478 261 523"/> = 3$$

Le calcul est donc : $3 + 10 \times 14 = 3 + 140 = 143$.