

Lösungen S. 123

Nr. 13

$$\begin{array}{ll} \text{a) } 5x + 17 = 52 \mid - 17 & \text{Probe: } 5 \cdot 7 + 17 = 52 \\ 5x = 35 \mid : 5 & 35 + 17 = 52 \\ \underline{x = 7} & 52 = 52 \quad \text{w. A.} \end{array}$$

$$\begin{array}{ll} \text{b) } 37 + 3x = 19 \mid - 37 & \text{Probe: } 37 + 3 \cdot (- 6) = 19 \\ 3x = - 18 \mid : 3 & 37 - 18 = 19 \\ \underline{x = - 6} & 19 = 19 \quad \text{w. A.} \end{array}$$