

$$\begin{aligned}
 64. \quad a) \quad & \underline{(b-1)} \cdot \underline{(b-3)} = \\
 & = b \cdot b - 3 \cdot b - 1 \cdot b - 1 \cdot (-3) = \quad \quad \quad (-) \cdot (-) = + \\
 & = b^2 - 3b - 1b + 3 = \\
 & = b^2 - 4b + 3
 \end{aligned}$$

$$\begin{aligned}
 65. \quad a) \quad & \underline{(-b+1)} \cdot \underline{(b-3)} = \\
 & = \underline{-b} \cdot \underline{b} - b \cdot (-3) + 1 \cdot b + 1 \cdot (-3) = \\
 & = -b^2 + 3b + 1b - 3 = \\
 & = -b^2 + 4b - 3
 \end{aligned}$$