

$$\begin{aligned} \text{c) } P(155,0 < \underline{x} < 168,0) &= P(\underline{x} < 168,0) - P(\underline{x} \leq 155,0) \\ &= 0,8262 - 0,1131 = 0,7081 = \underline{\underline{71\%}} \end{aligned}$$