

$$P(\text{za } 80 \text{ lisenov } < 350 \text{ potopov}) =$$

$$= P(\text{v } \underline{\underline{343 \text{ potopih} \text{ naj } 80 \text{ lisenov}}})$$

$$P(Y \geq 80)$$

$$= P(80 \leq Y < \infty) =$$

$$= \Phi(\infty) - \Phi\left(\frac{\overset{71,5}{\downarrow} 80 - 69,8}{7,47}\right) = \frac{1}{2} - \Phi(\underline{\underline{1,37}}) = 0,5 -$$