

$$\begin{aligned}\text{Hügel}(x) &= \frac{-1}{720} (x - 60)^2 + 5 \\ &= \frac{-1}{720} x^2 + \frac{1}{6} x \\ &= -0.0013888889 x^2 + 0.1666666667 x\end{aligned}$$