

LÖSUNG ZU 90:

c)

$$\begin{aligned}\int_{-1}^1 (-3 \cdot e^{2x}) dx &= \frac{-3 \cdot e^{2x}}{2} \Big|_{-1}^1 = \frac{-3 \cdot e^{2 \cdot 1}}{2} - \frac{-3 \cdot e^{2 \cdot (-1)}}{2} \\ &= -11,08358415 - (-0,2030029249) = -10,88058123\end{aligned}$$

