

# 1 hoge

fuga

$$y = \begin{cases} x^{10} + x^9 + x^8 + x^7 + x^6 + x^5 + x^4 + x^3 + x^2 + x + 1 & 0 < x < 10 \\ 0 & \text{otherwise} \end{cases} \quad \begin{matrix} (1) \\ (2) \end{matrix}$$