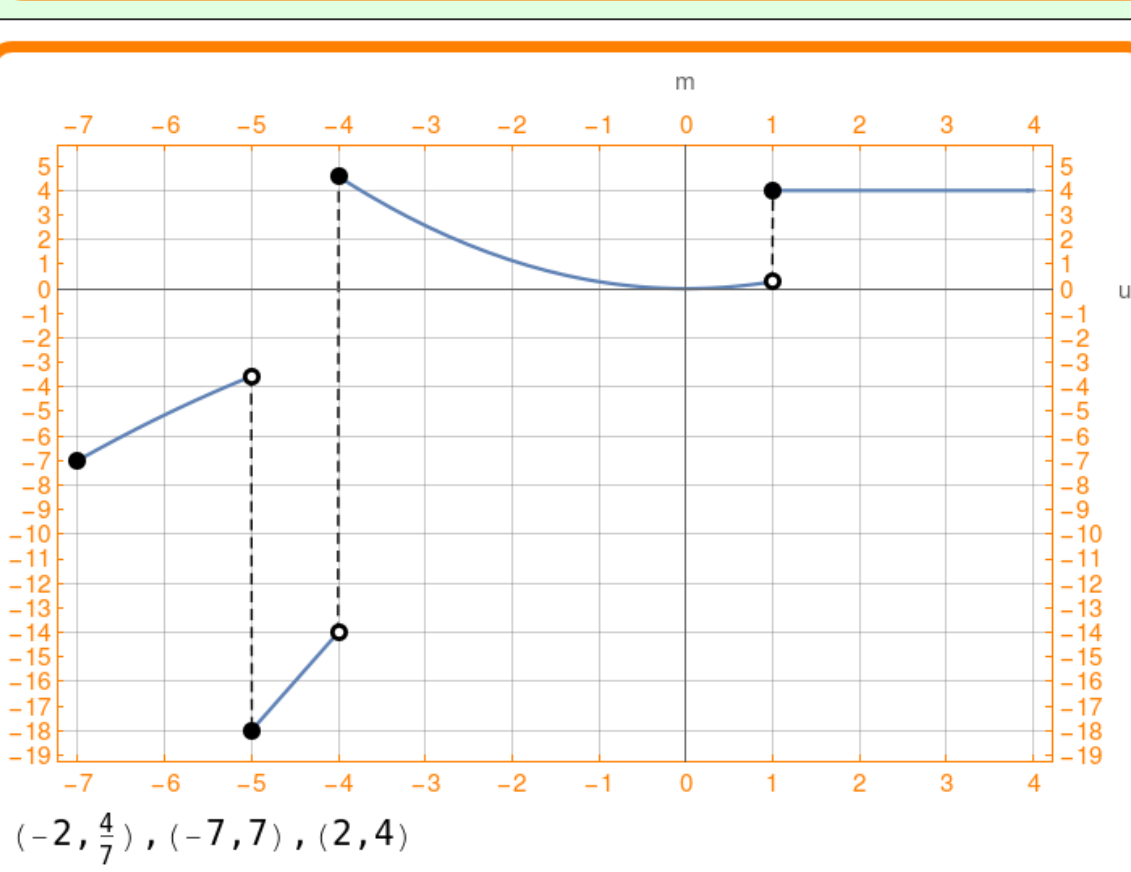
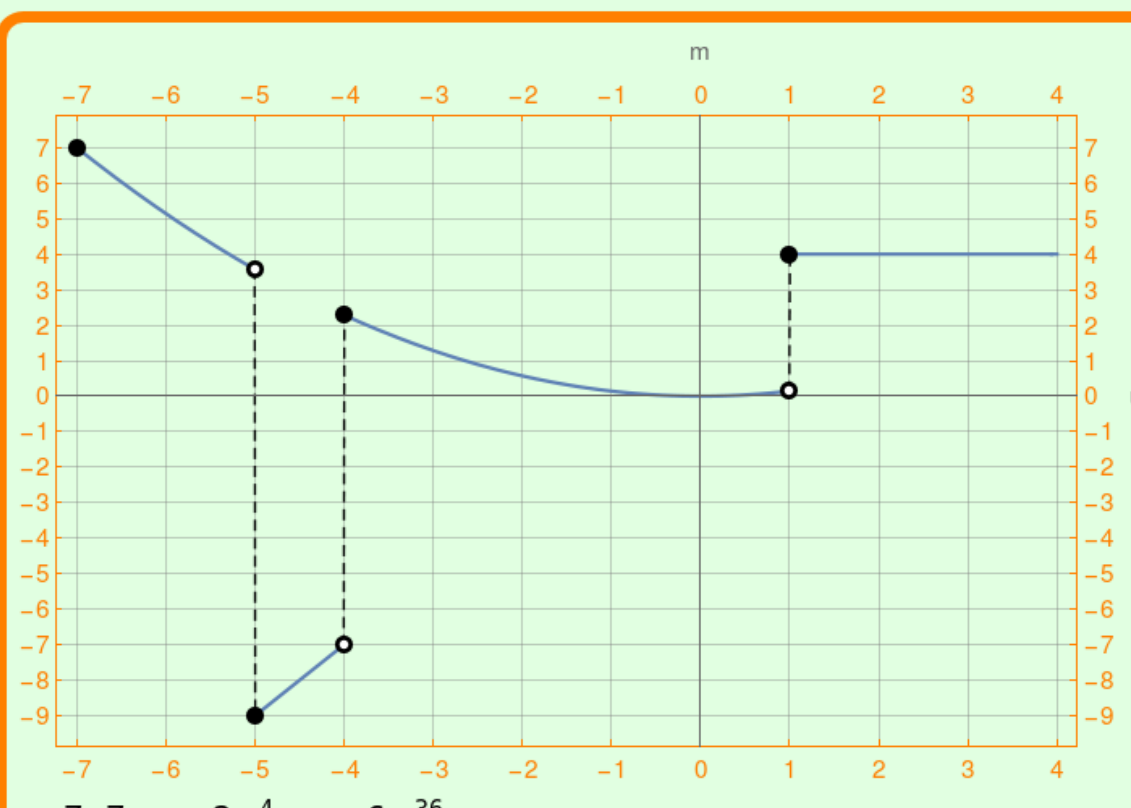
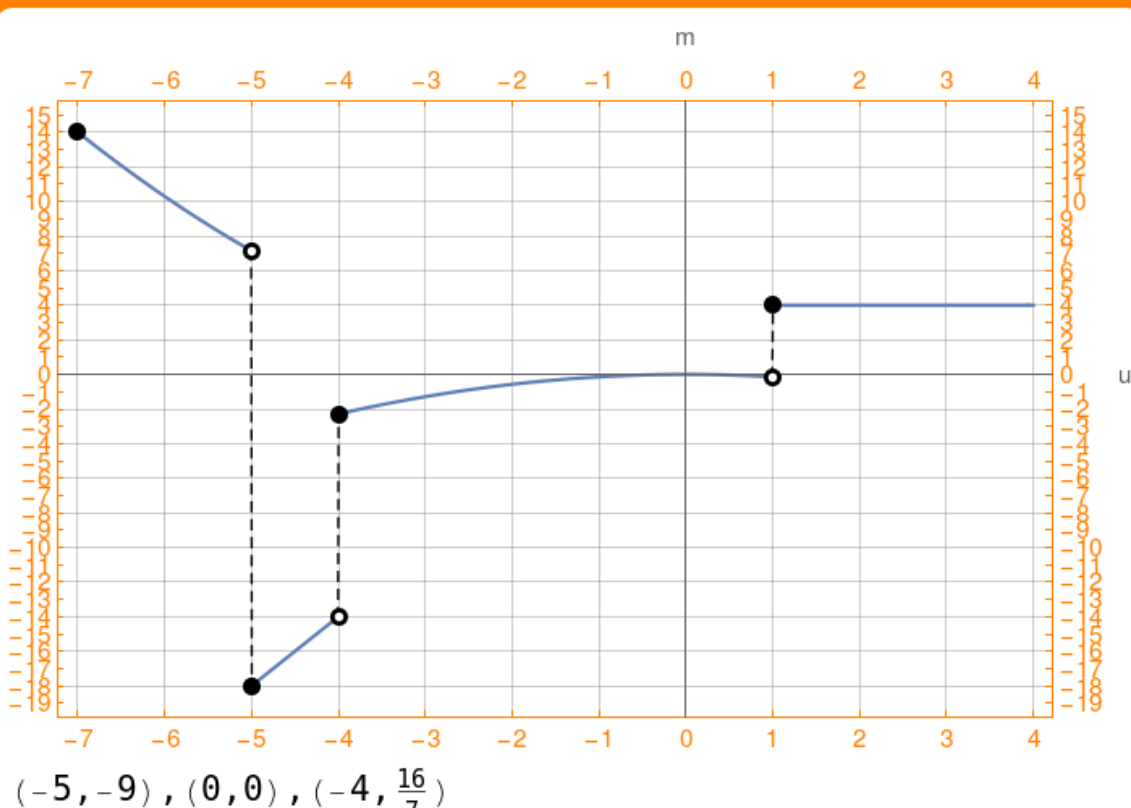
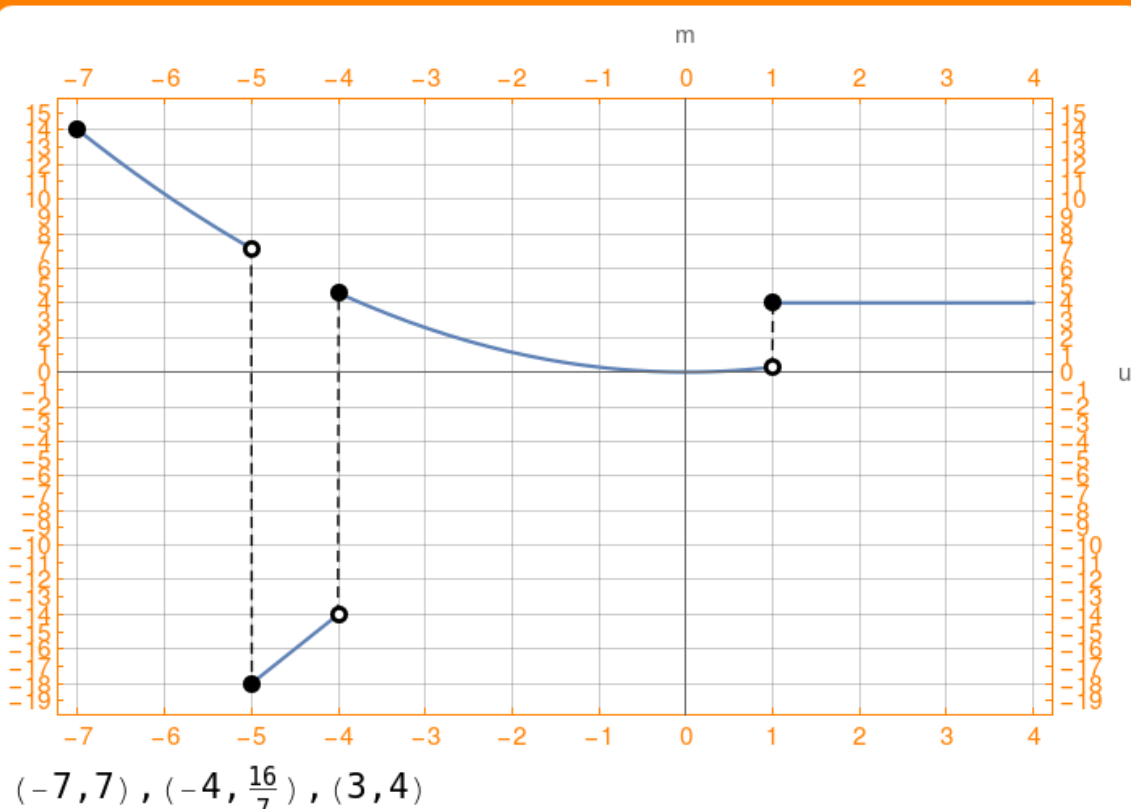


1. Given the function:

$$m(u) = \begin{cases} \frac{u^2}{7} & -7 \leq u < -5 \\ 2u + 1 & -5 \leq u < -4 \\ \frac{u^2}{7} & -4 \leq u < 1 \\ 4 & u \geq 1 \end{cases}$$

Which plot matches the points?



Solution