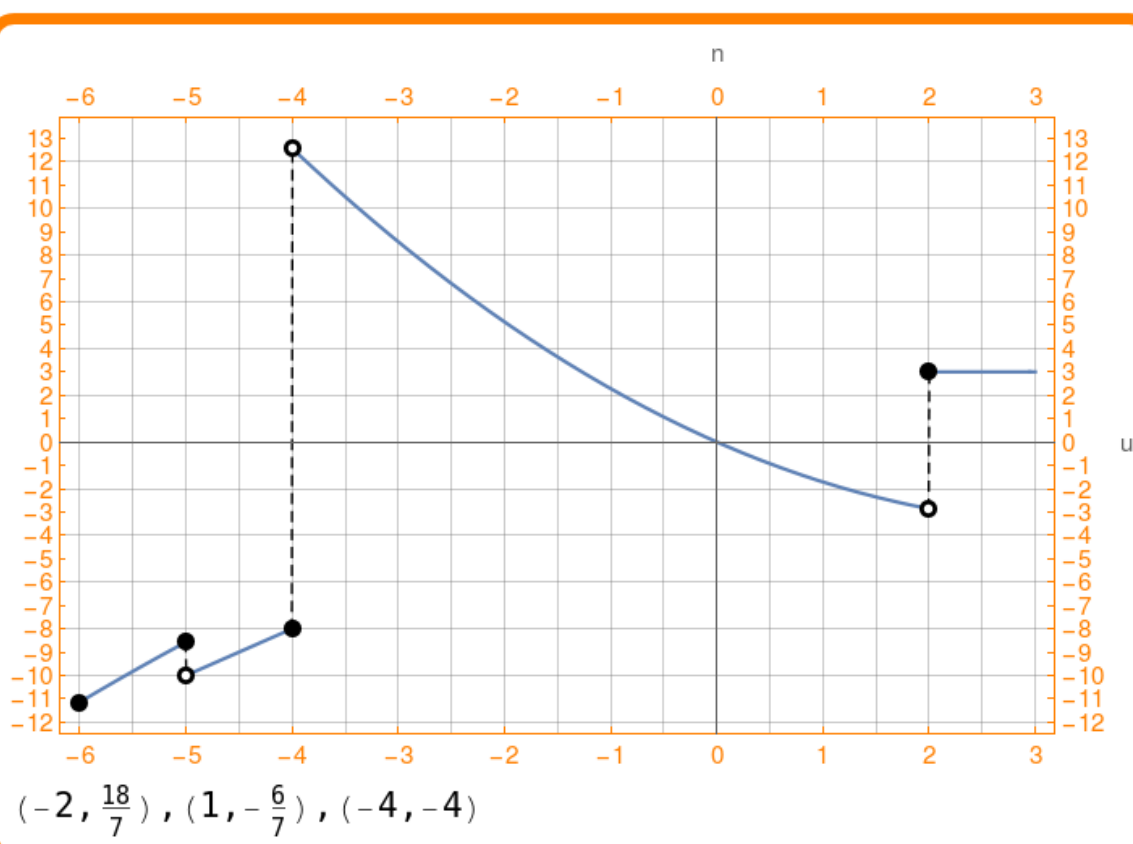
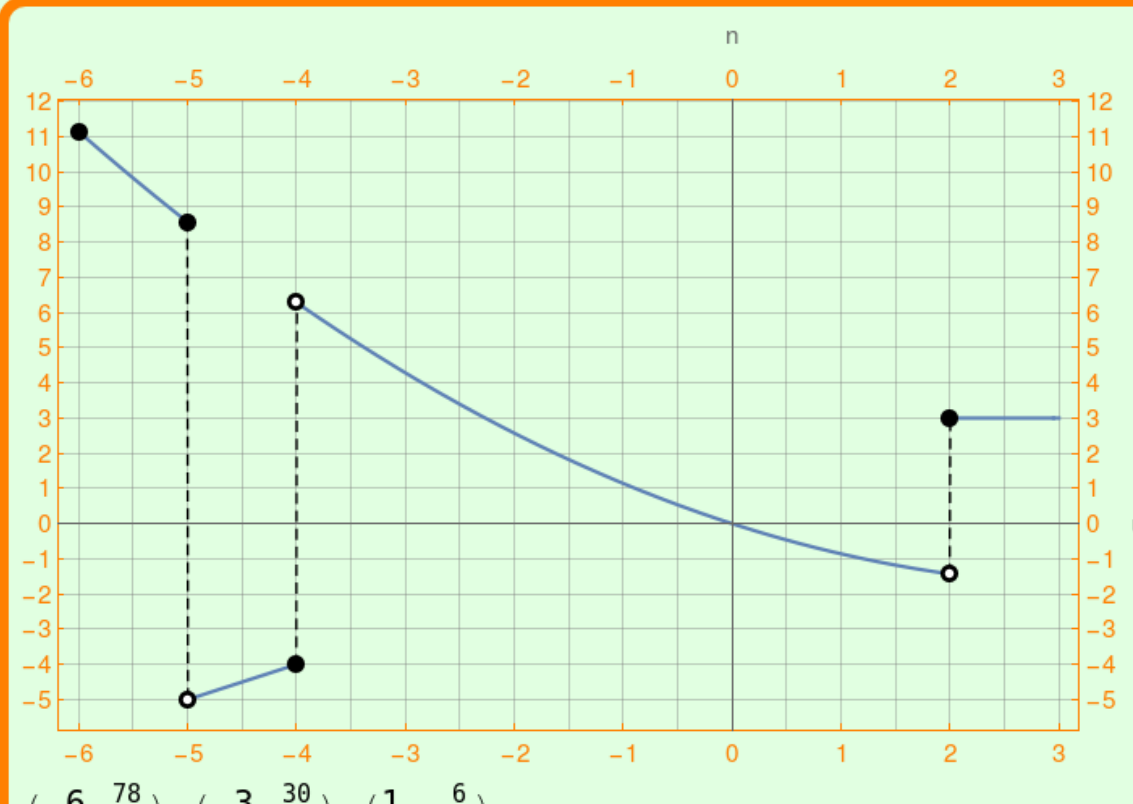
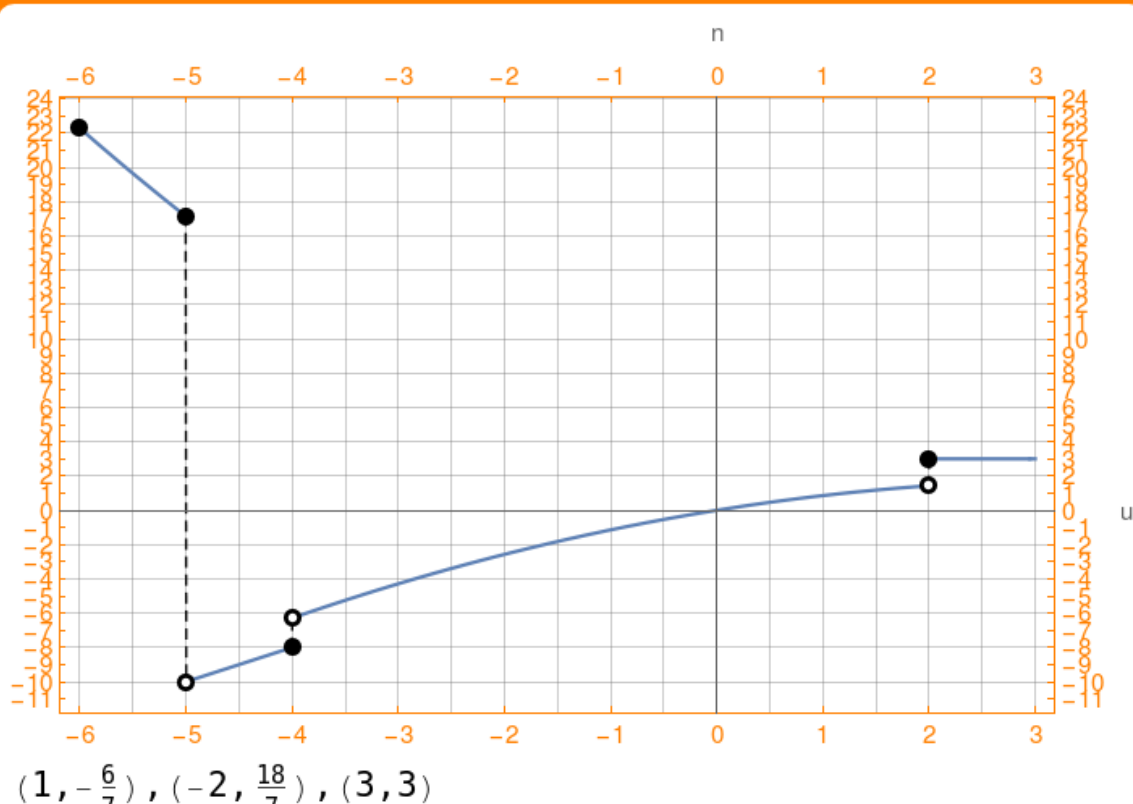
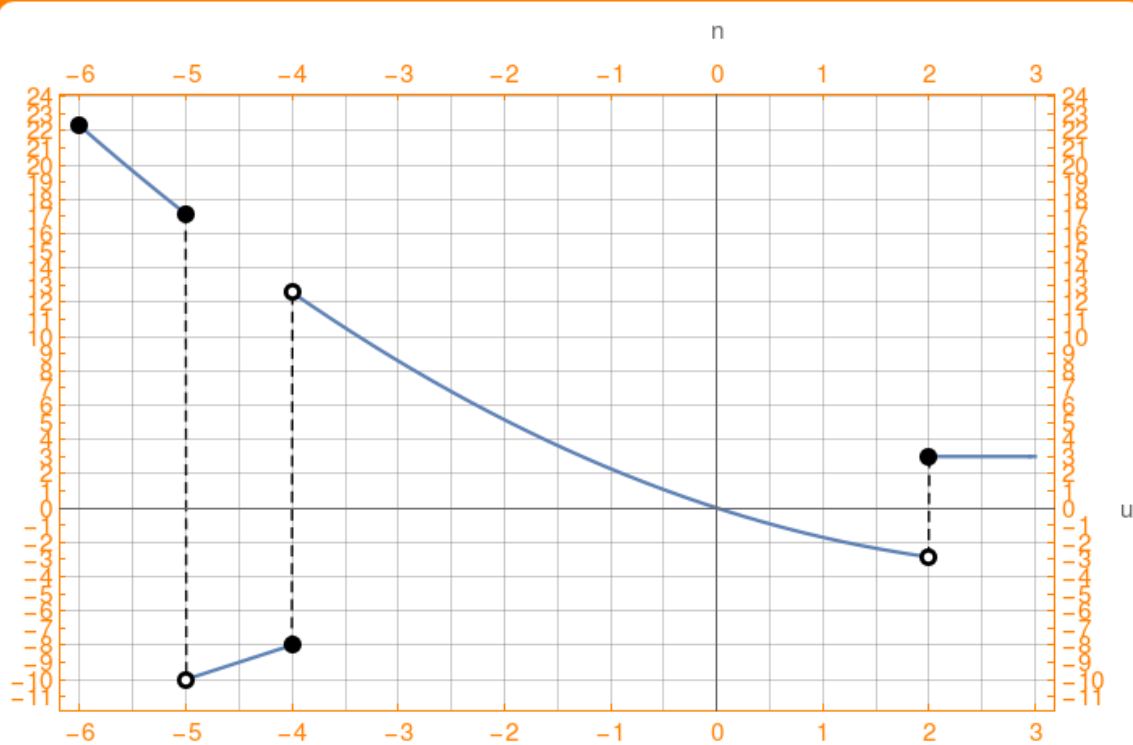


1. Given the function:

$$n(u) = \begin{cases} \frac{u^2}{7} - u & -6 \leq u \leq -5 \\ u & -5 < u \leq -4 \\ \frac{u^2}{7} - u & -4 < u < 2 \\ 3 & u \geq 2 \end{cases}$$

Which plot matches the points?



Solution