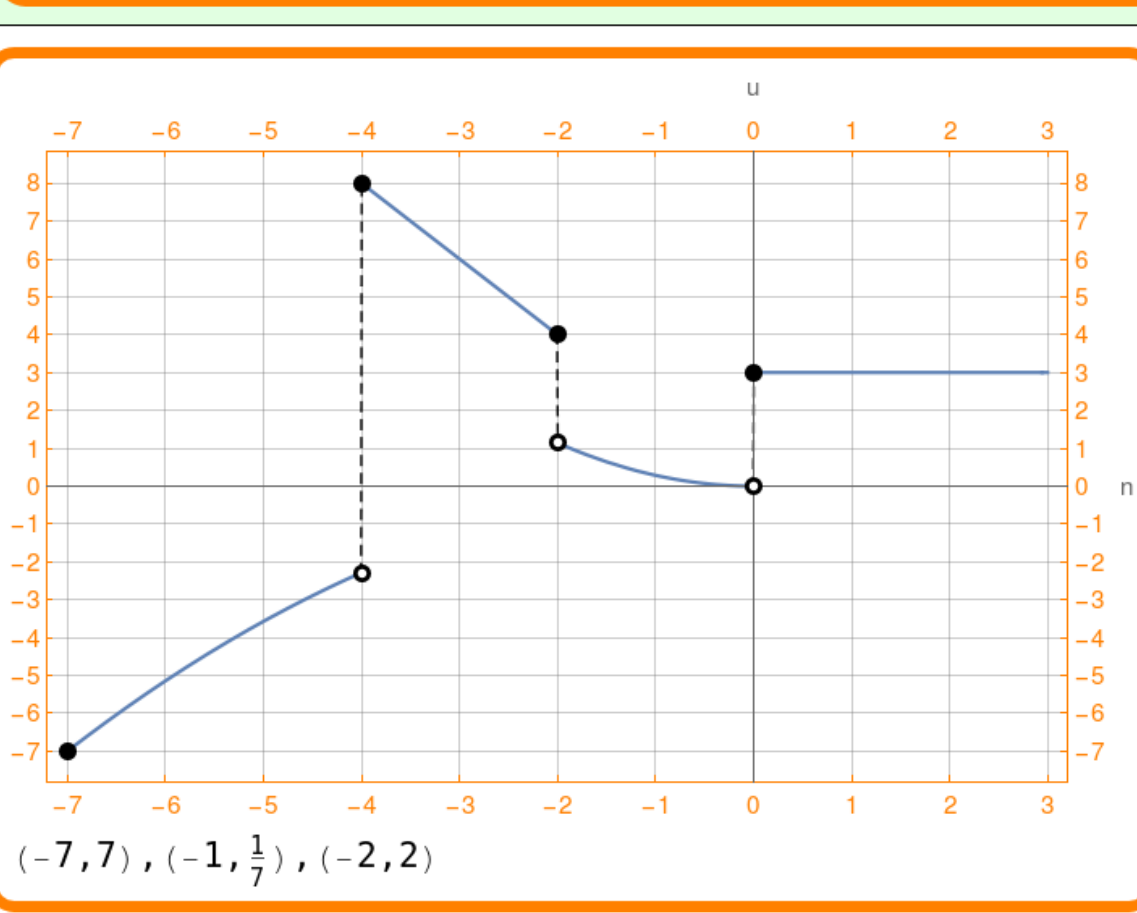
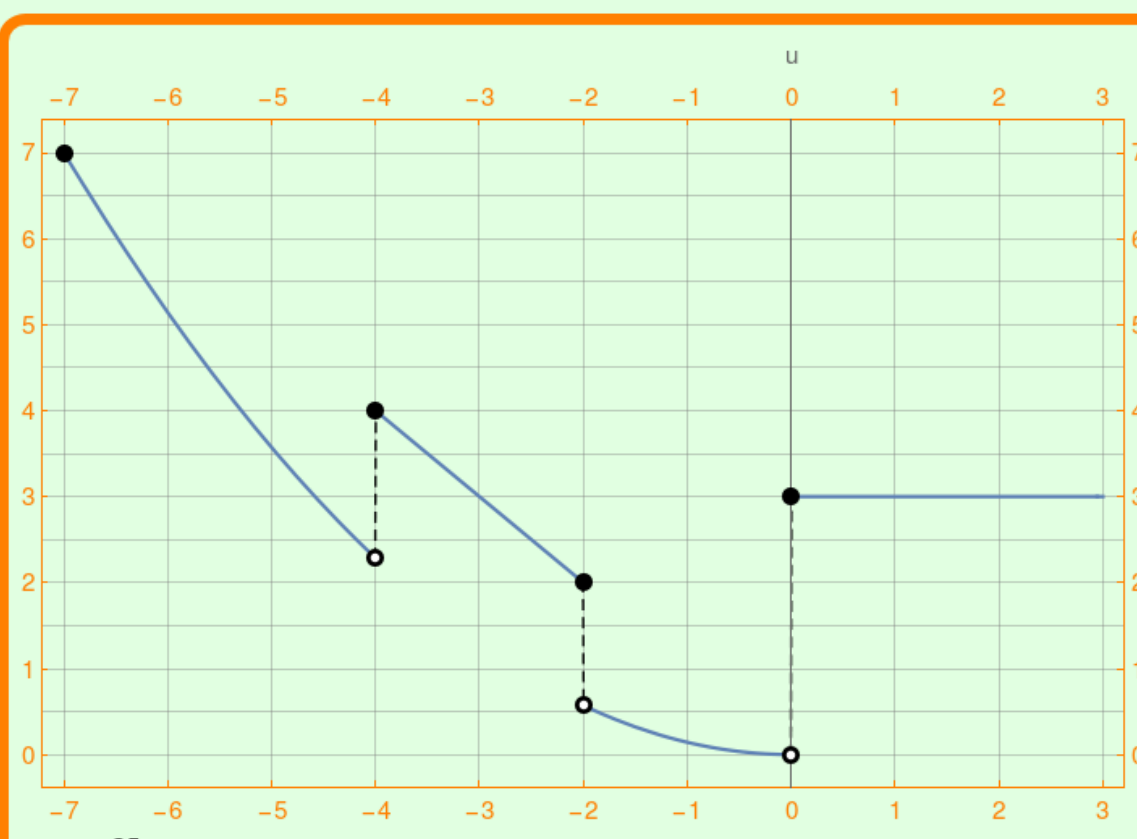
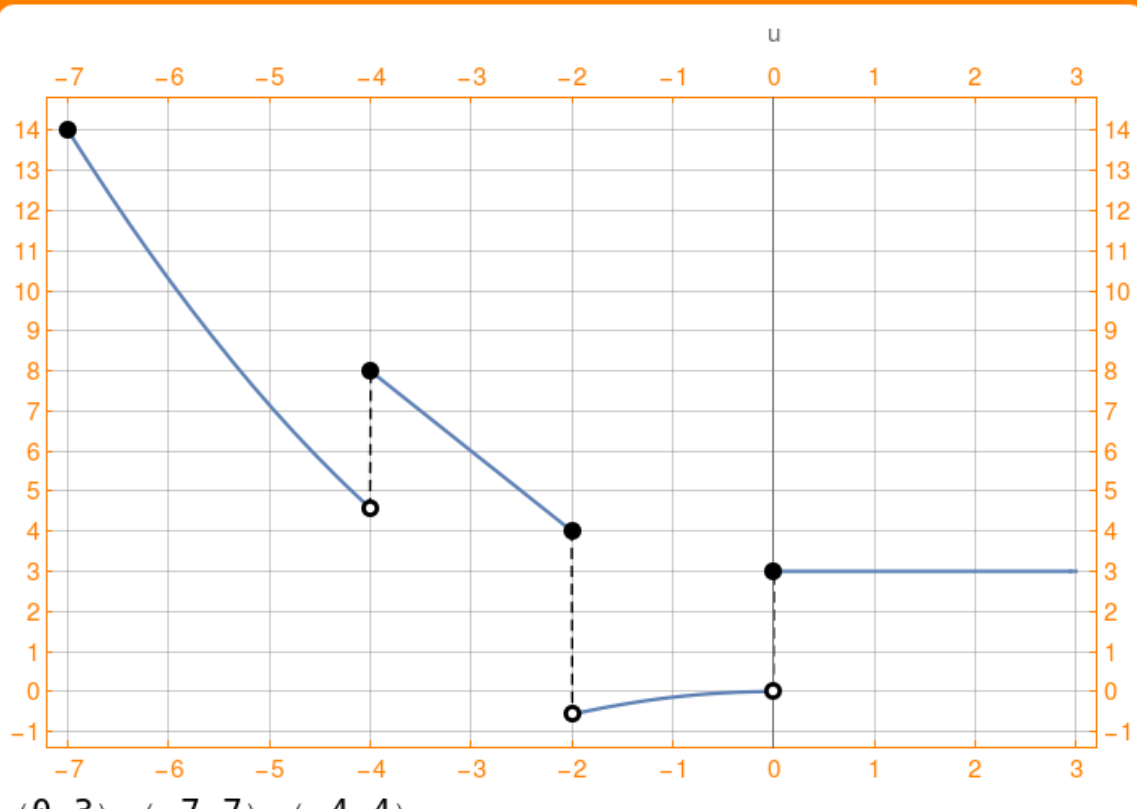
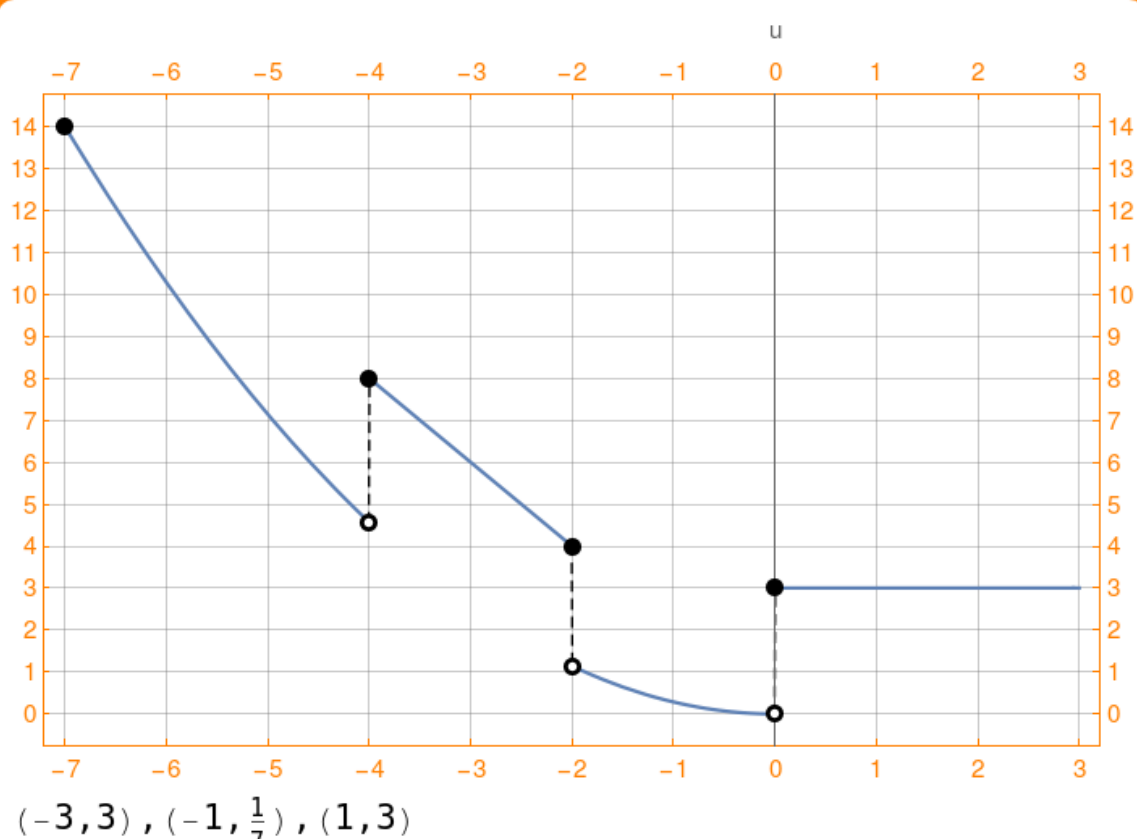


1. Given the function:

$$u(n) = \begin{cases} \frac{n^2}{7} & -7 \leq n < -4 \\ -n & -4 \leq n \leq -2 \\ \frac{n^2}{7} & -2 < n < 0 \\ 3 & n \geq 0 \end{cases}$$

Which plot matches the points?



Solution