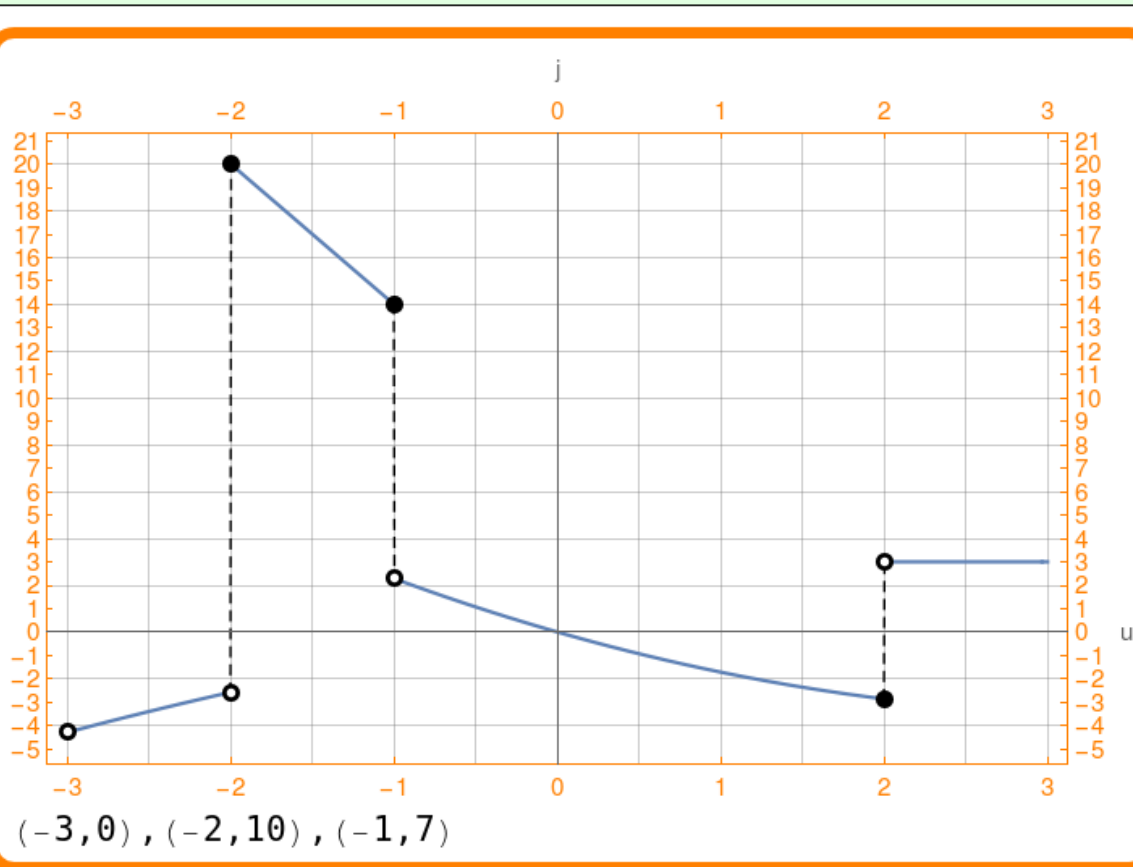
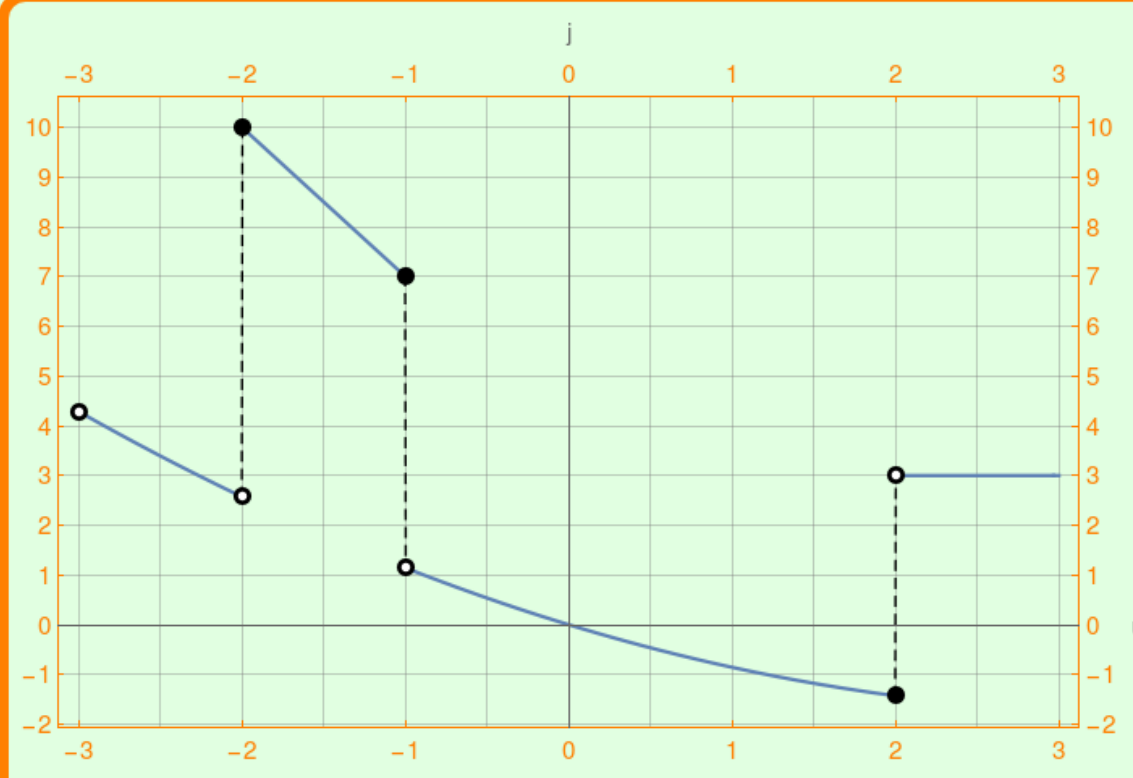
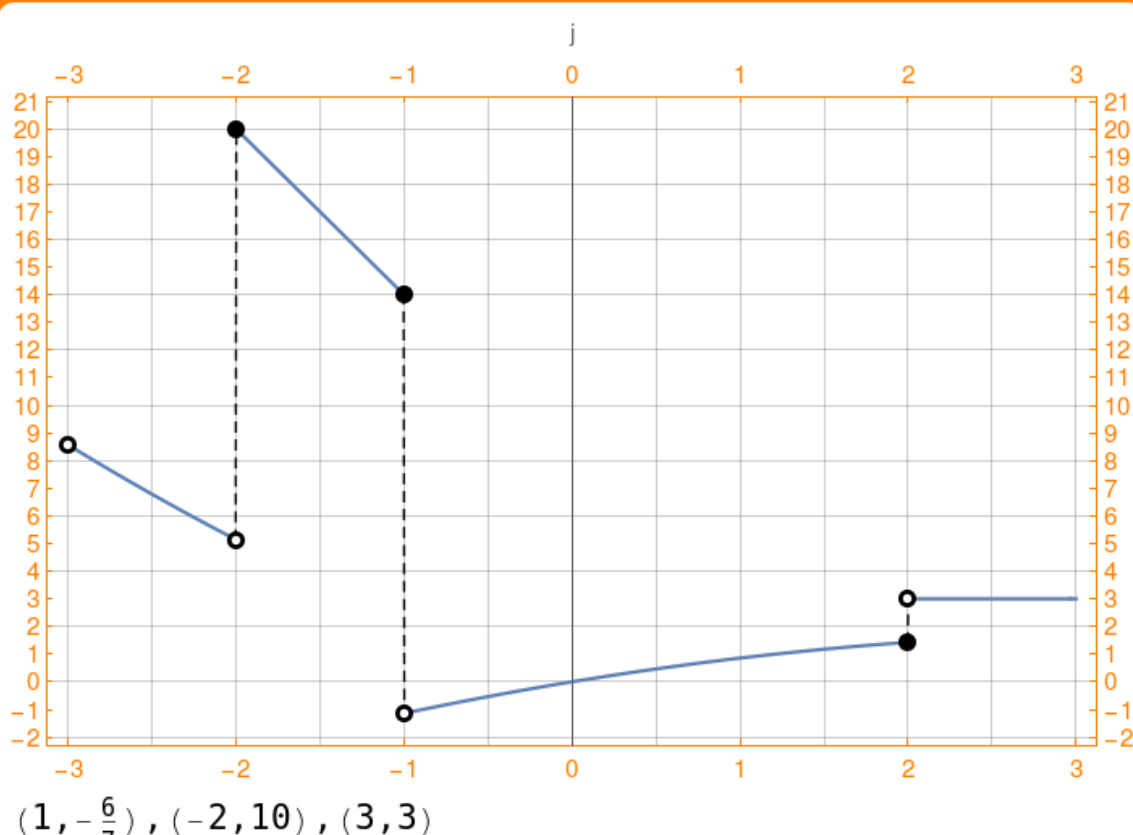
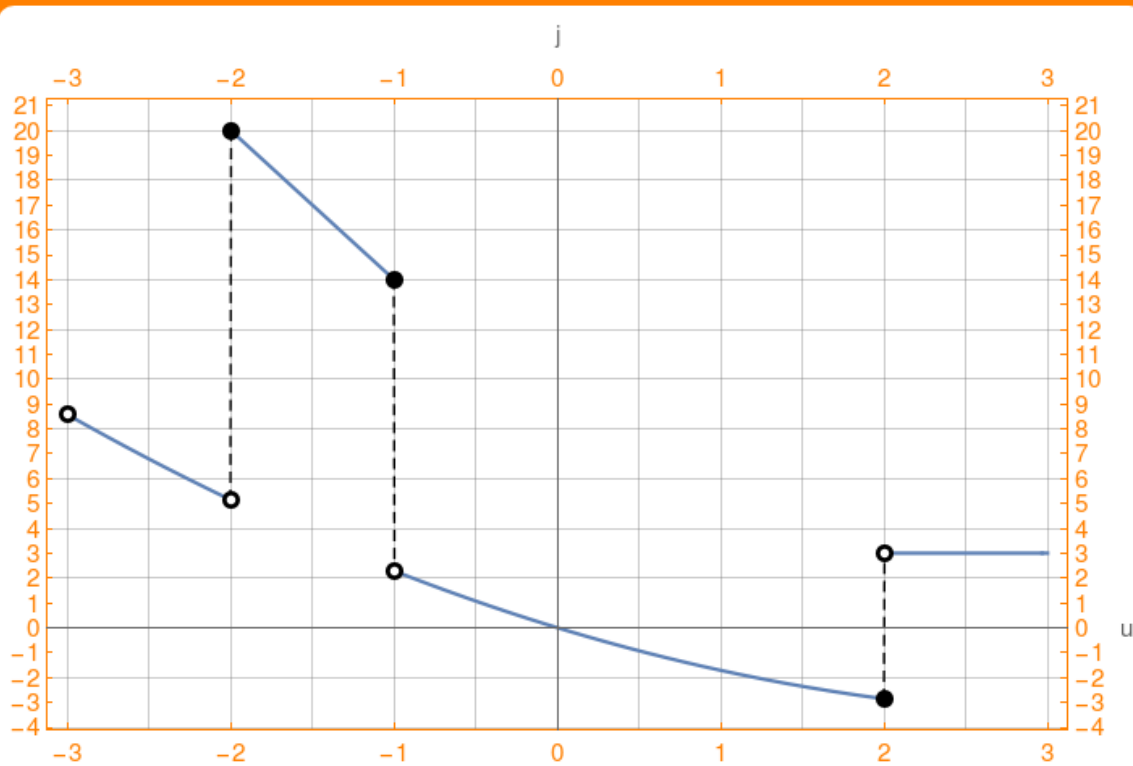


1. Given the function:

$$j(u) = \begin{cases} \frac{u^2}{7} - u & -3 < u < -2 \\ 4 - 3u & -2 \leq u \leq -1 \\ \frac{u^2}{7} - u & -1 < u \leq 2 \\ 3 & u > 2 \end{cases}$$

Which plot matches the points?



Solution