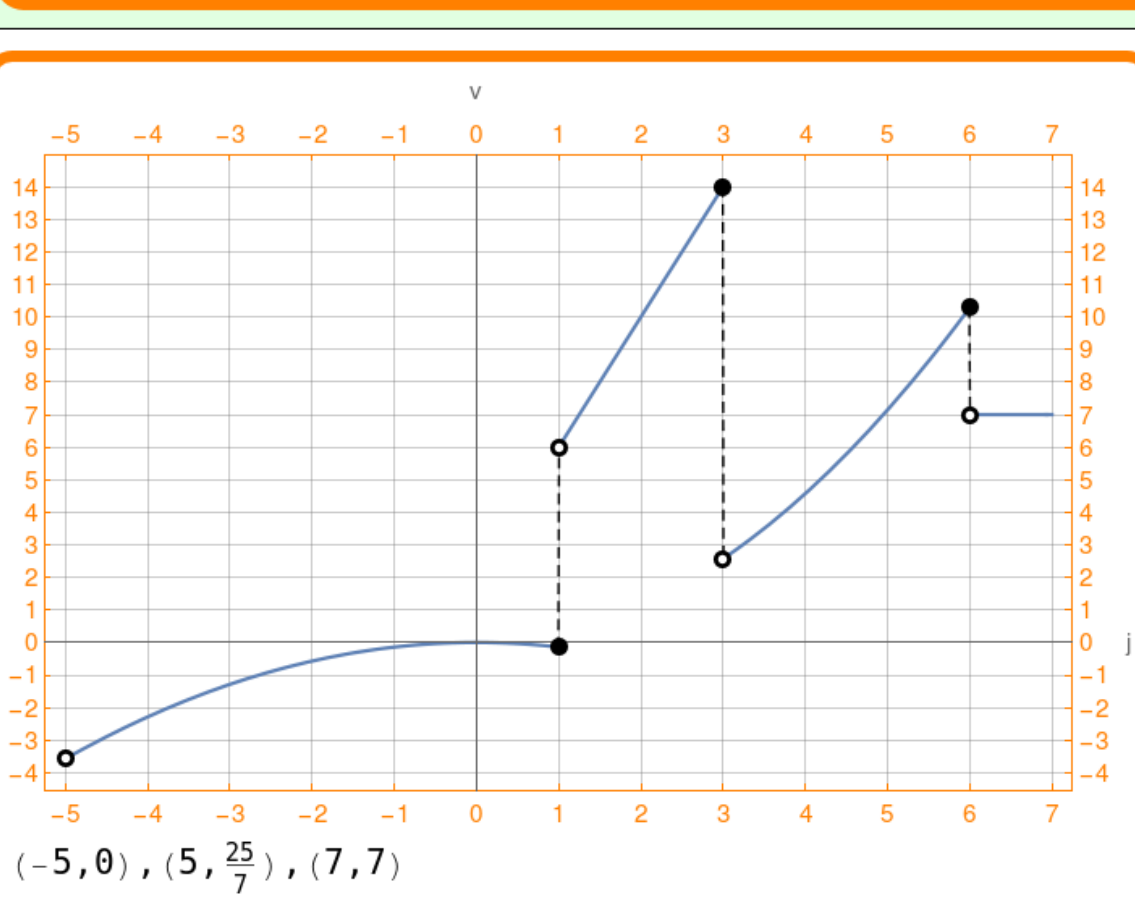
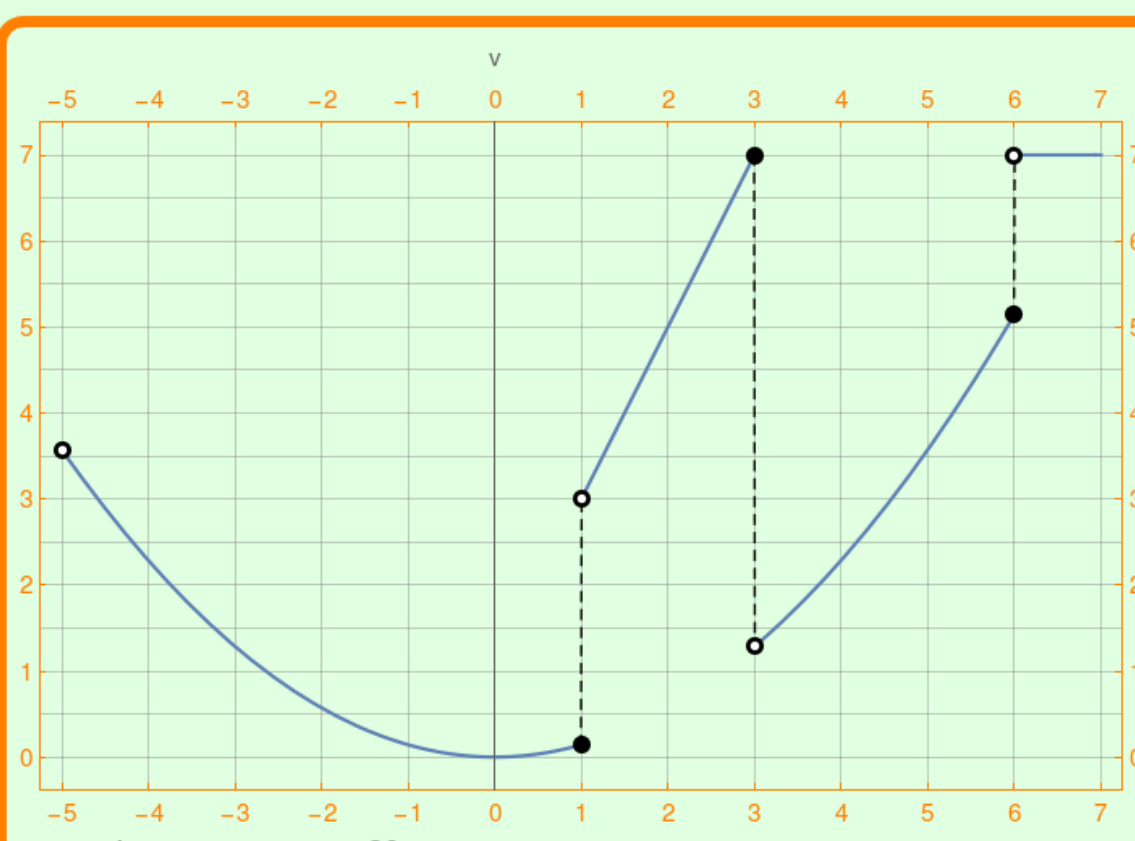
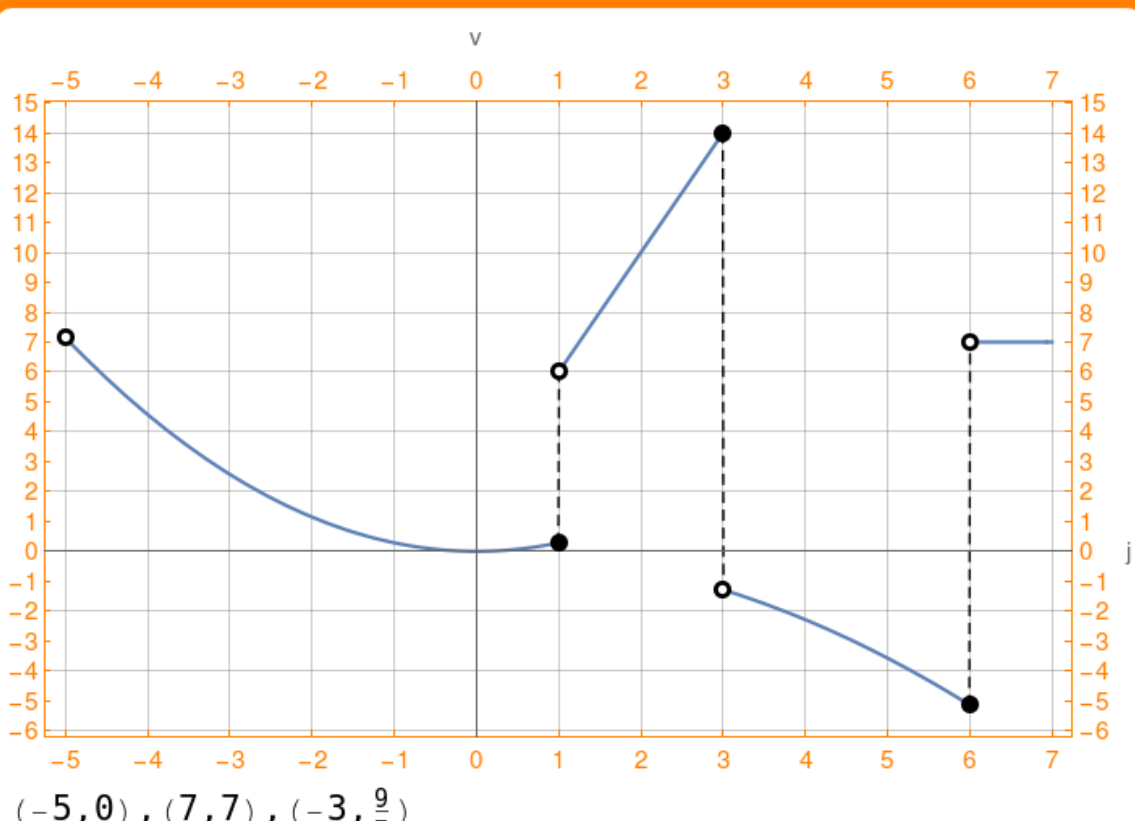
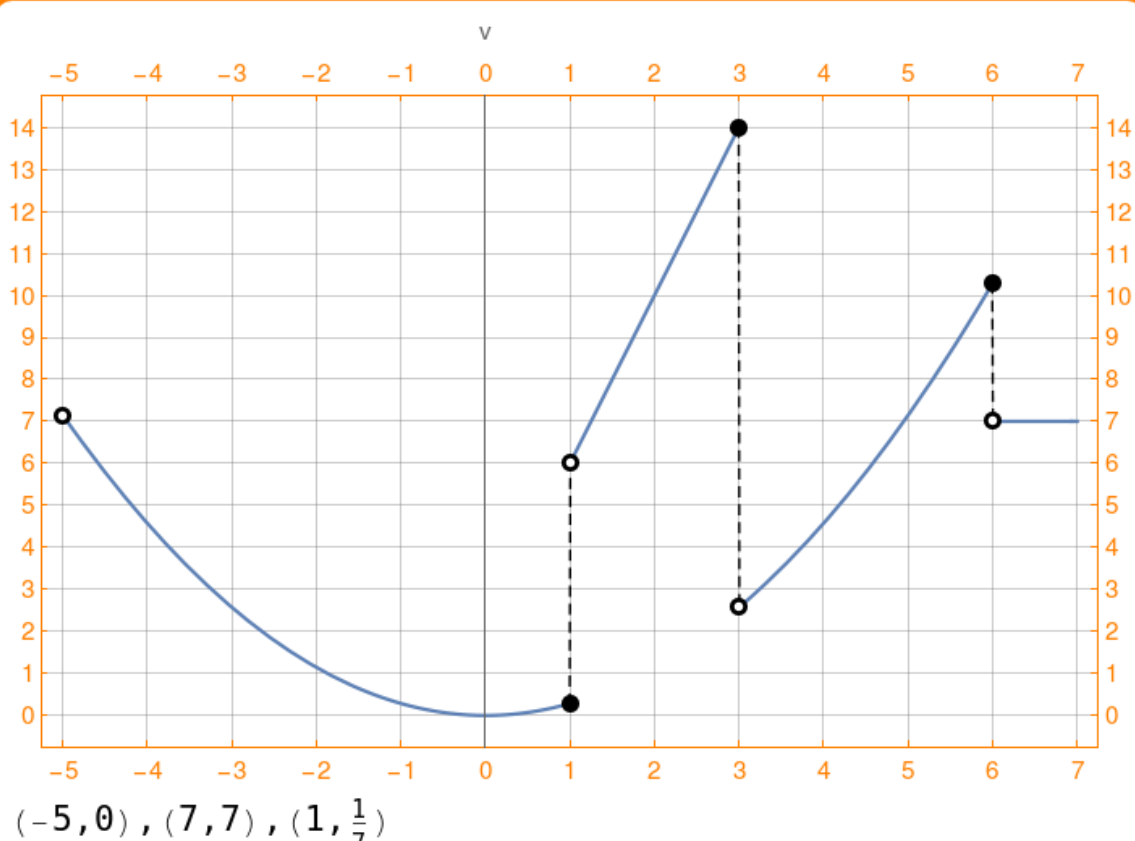


1. Given the function:

$$v(j) = \begin{cases} \frac{j^2}{7} & -5 < j \leq 1 \\ 2j + 1 & 1 < j \leq 3 \\ \frac{j^2}{7} & 3 < j \leq 6 \\ 7 & j > 6 \end{cases}$$

Which plot matches the points?



Solution