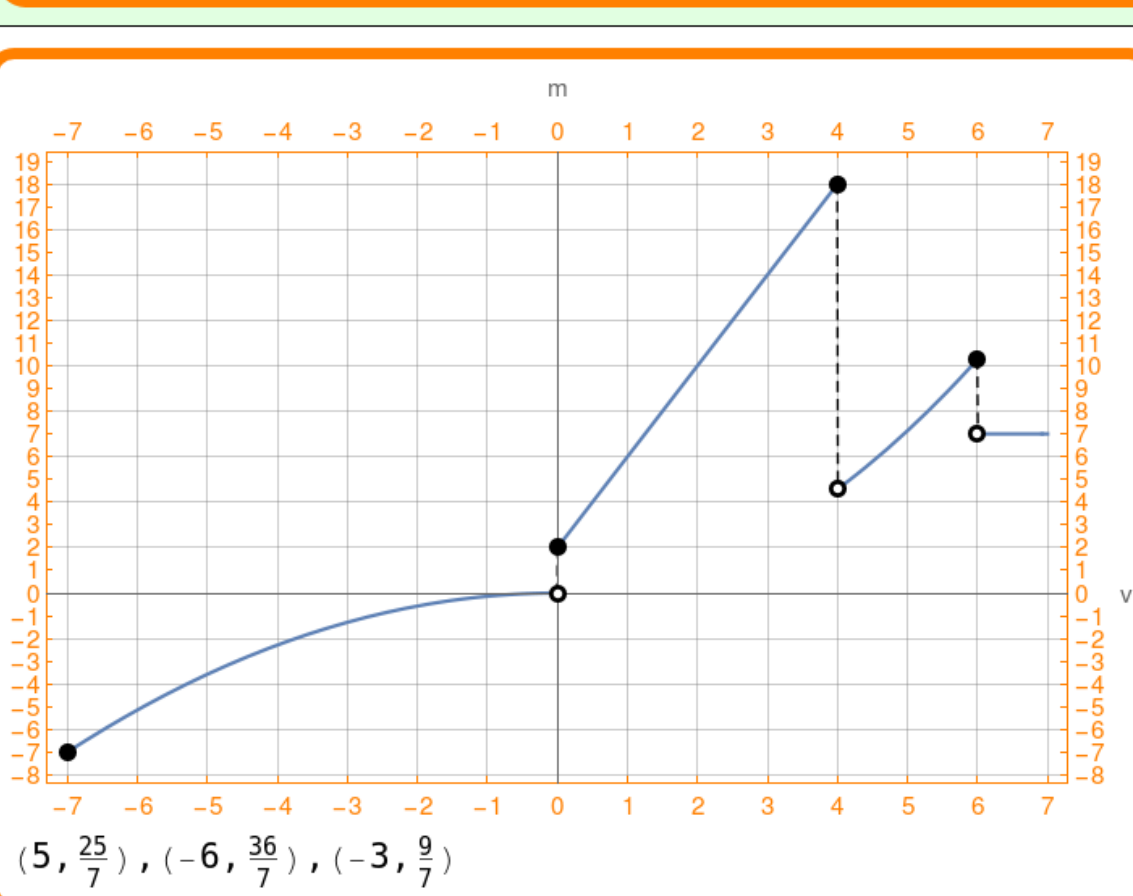
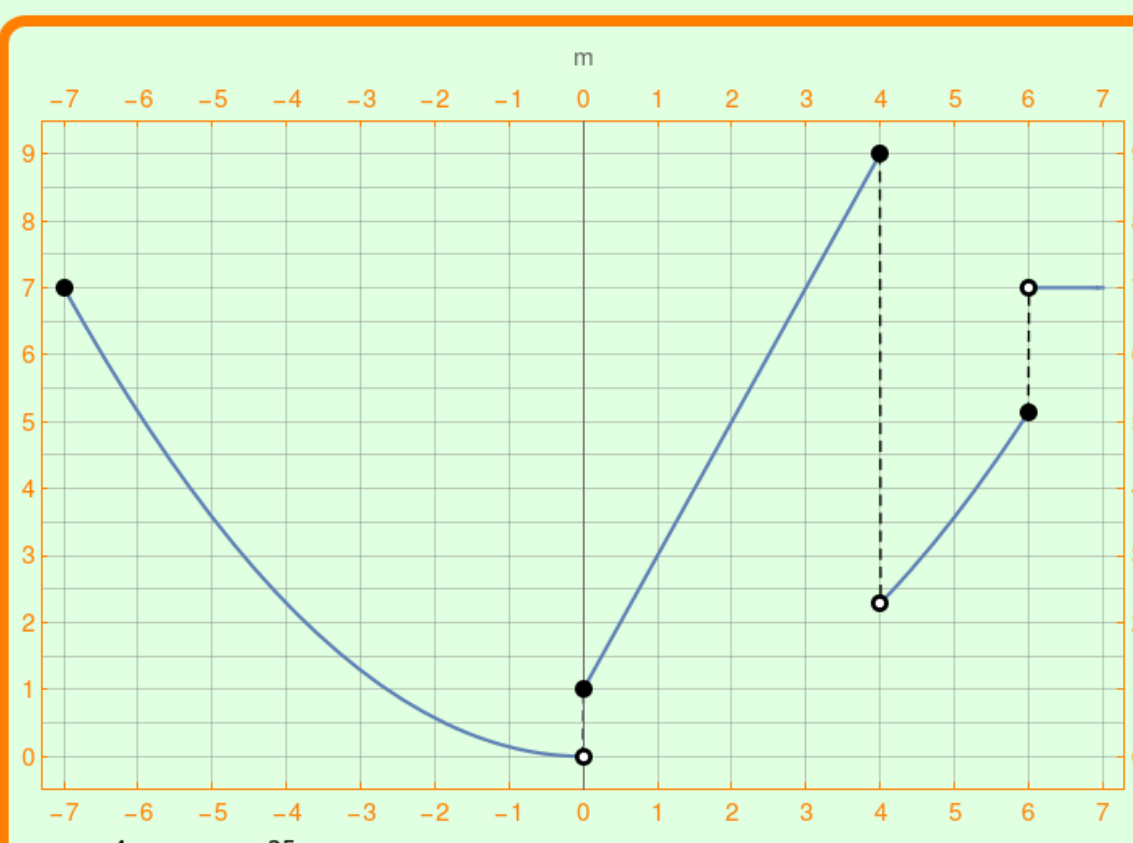
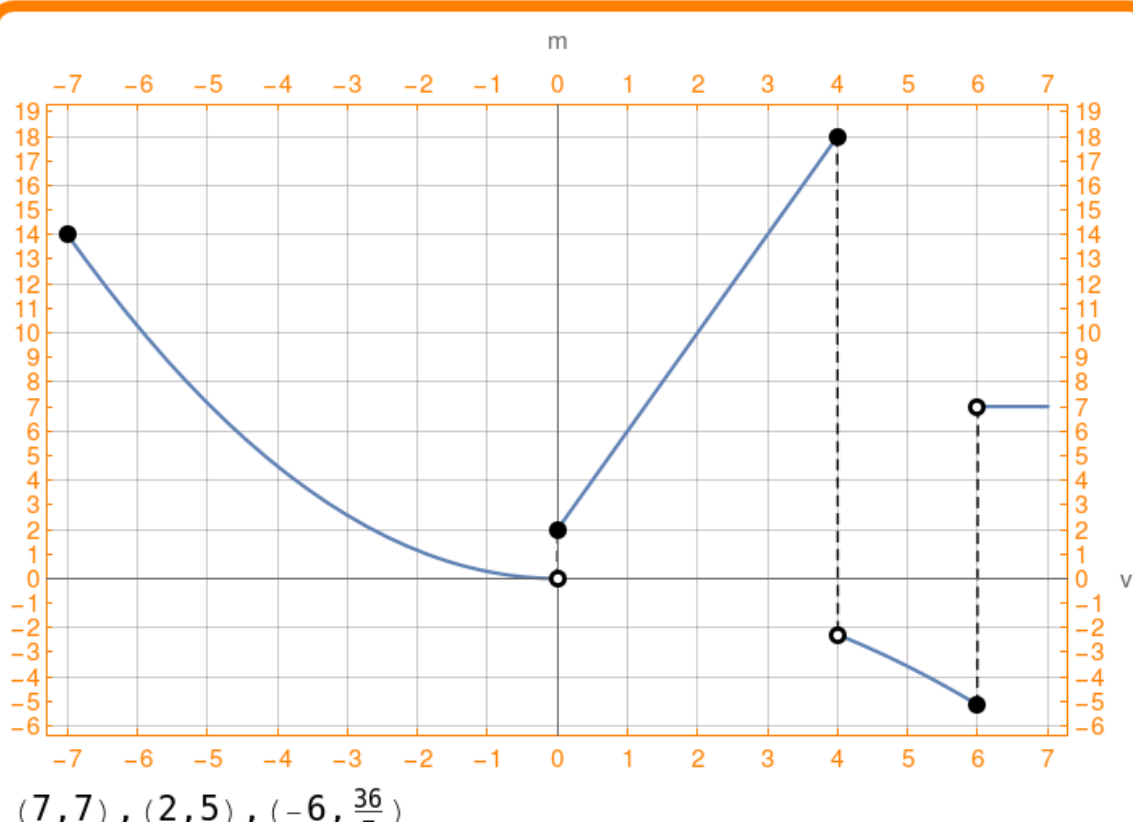
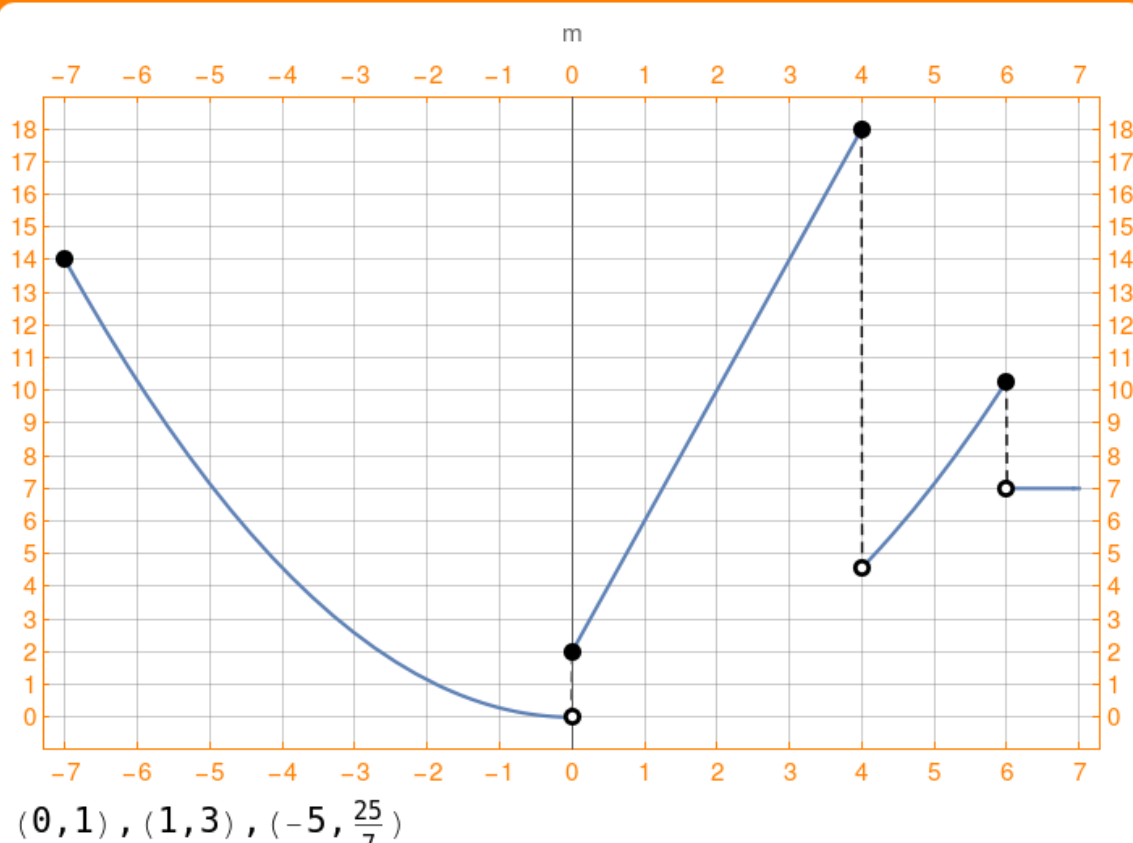


1. Given the function:

$$m(v) = \begin{cases} \frac{v^2}{7} & -7 \leq v < 0 \\ 2v + 1 & 0 \leq v \leq 4 \\ \frac{v^2}{7} & 4 < v \leq 6 \\ 7 & v > 6 \end{cases}$$

Which plot matches the points?



Solution