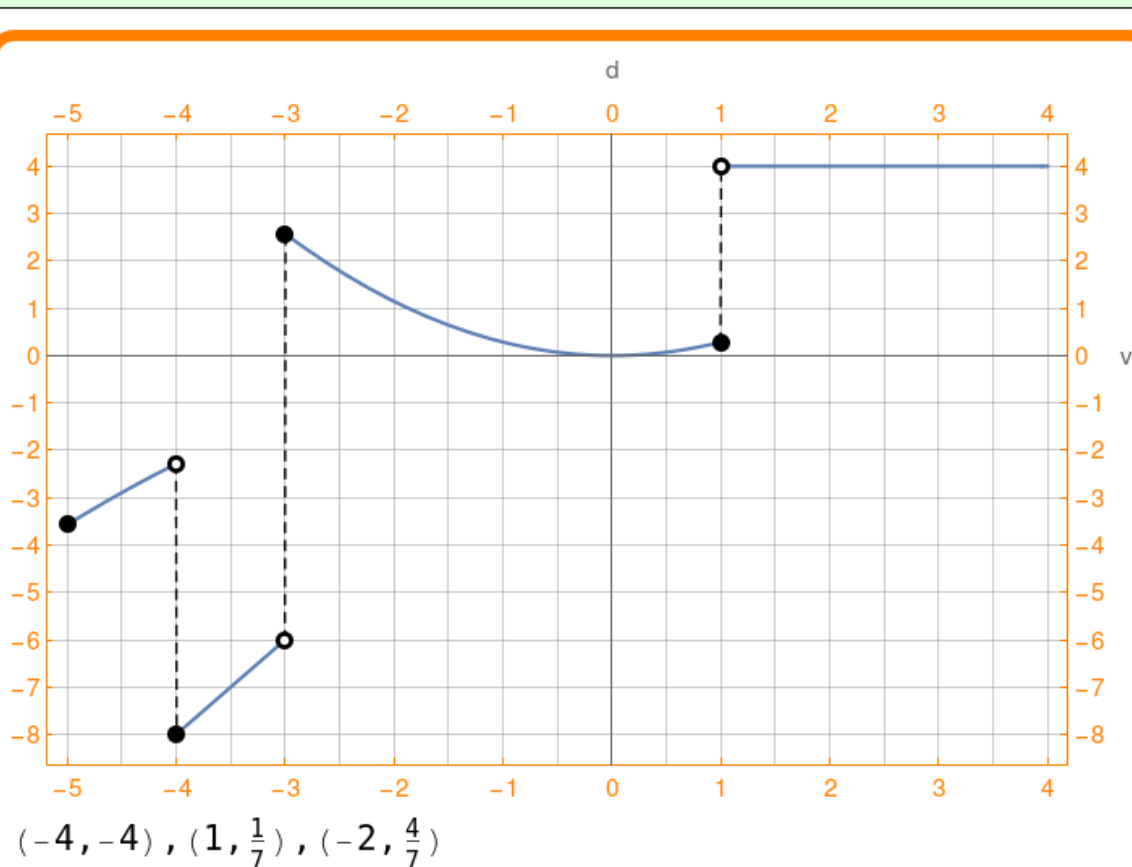
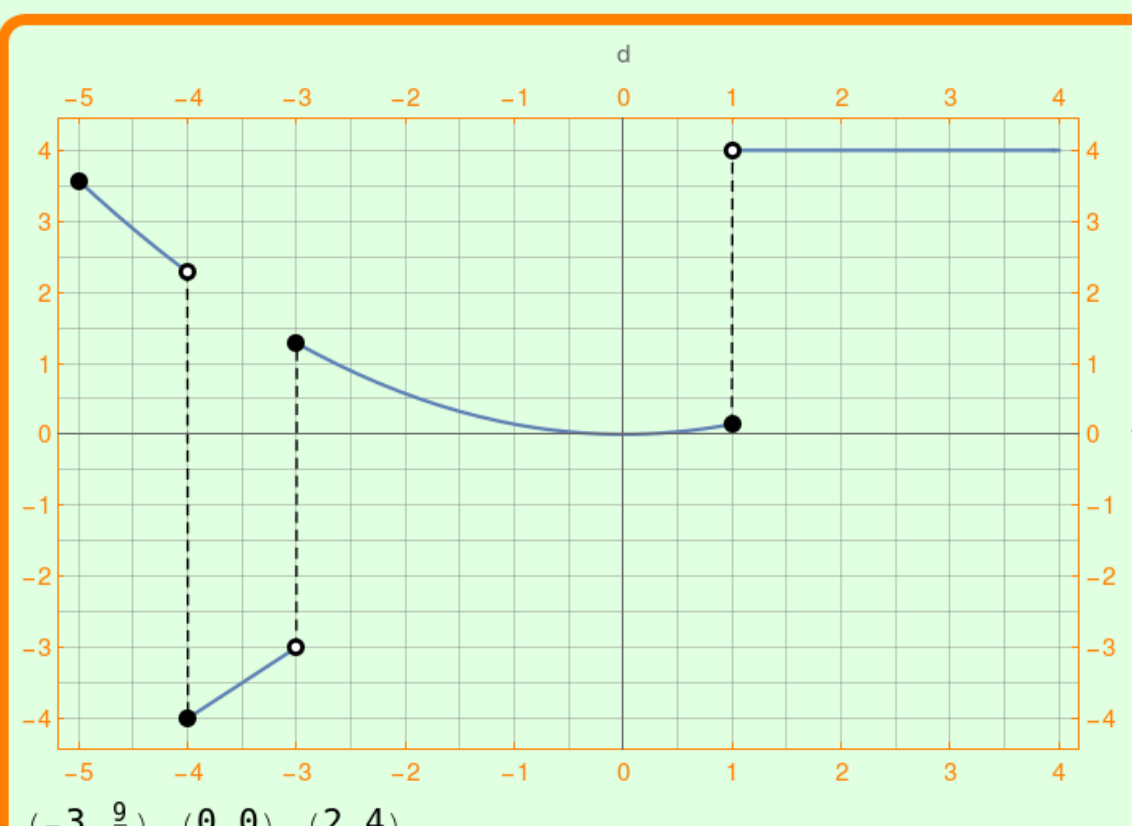
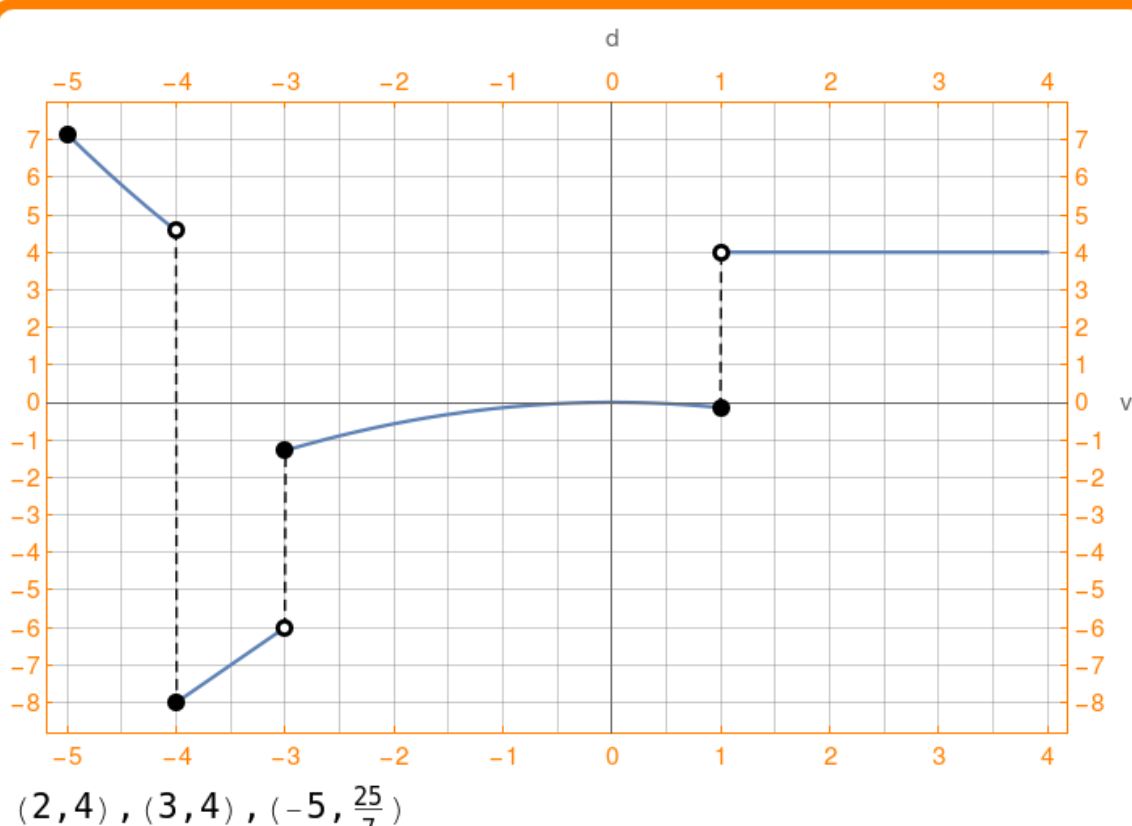
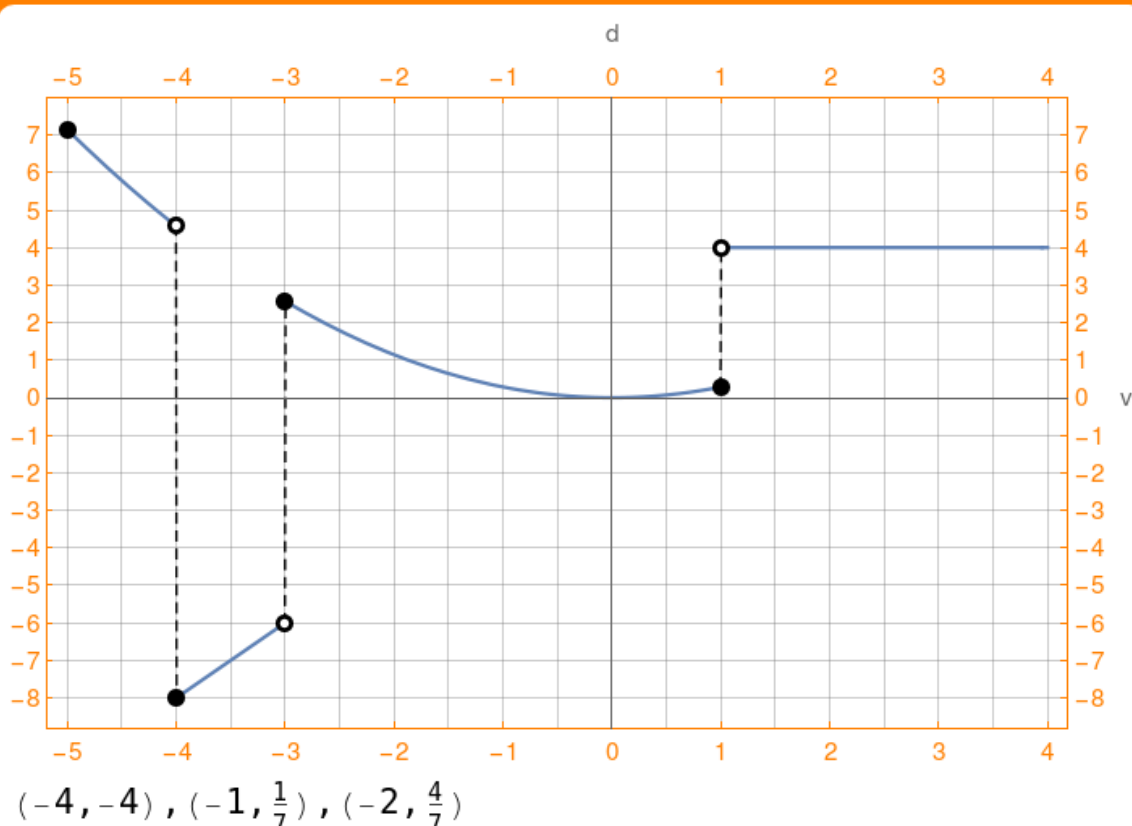


1. Given the function:

$$d(v) = \begin{cases} \frac{v^2}{7} & -5 \leq v < -4 \\ v & -4 \leq v < -3 \\ \frac{v^2}{7} & -3 \leq v \leq 1 \\ 4 & v > 1 \end{cases}$$

Which plot matches the points?



Solution