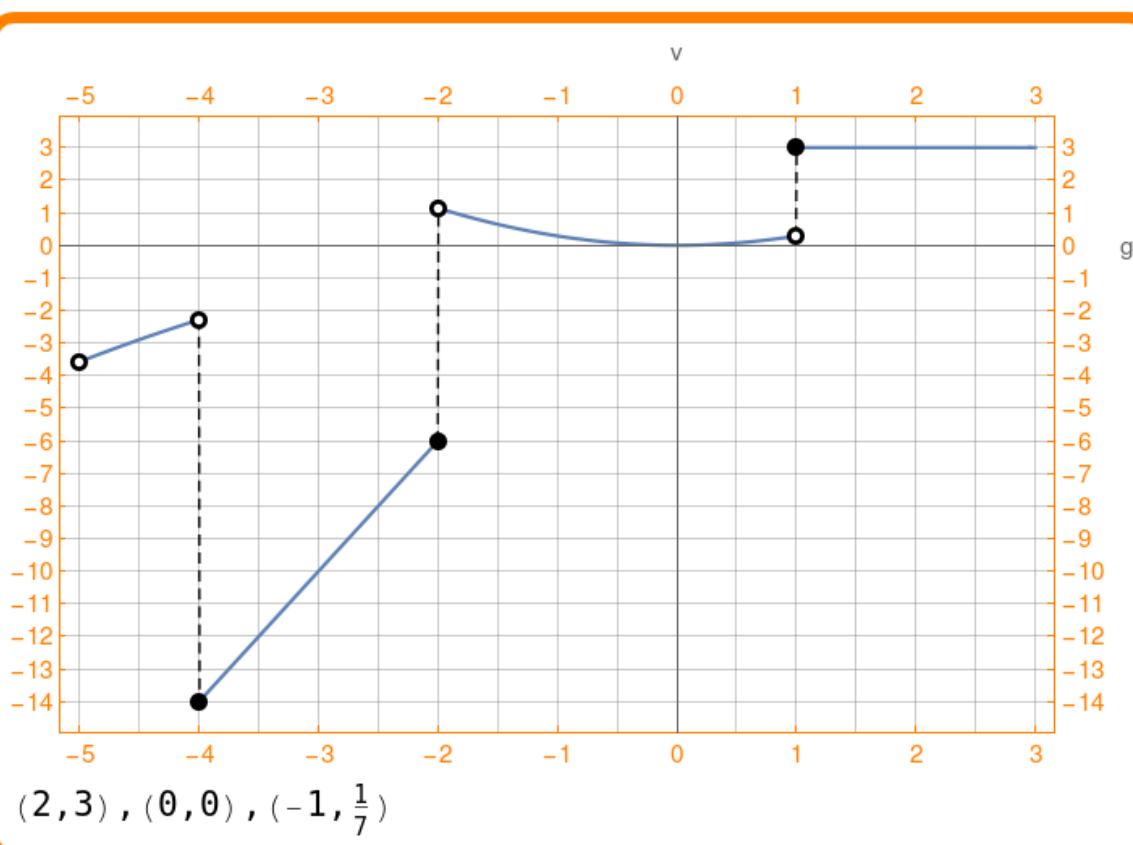
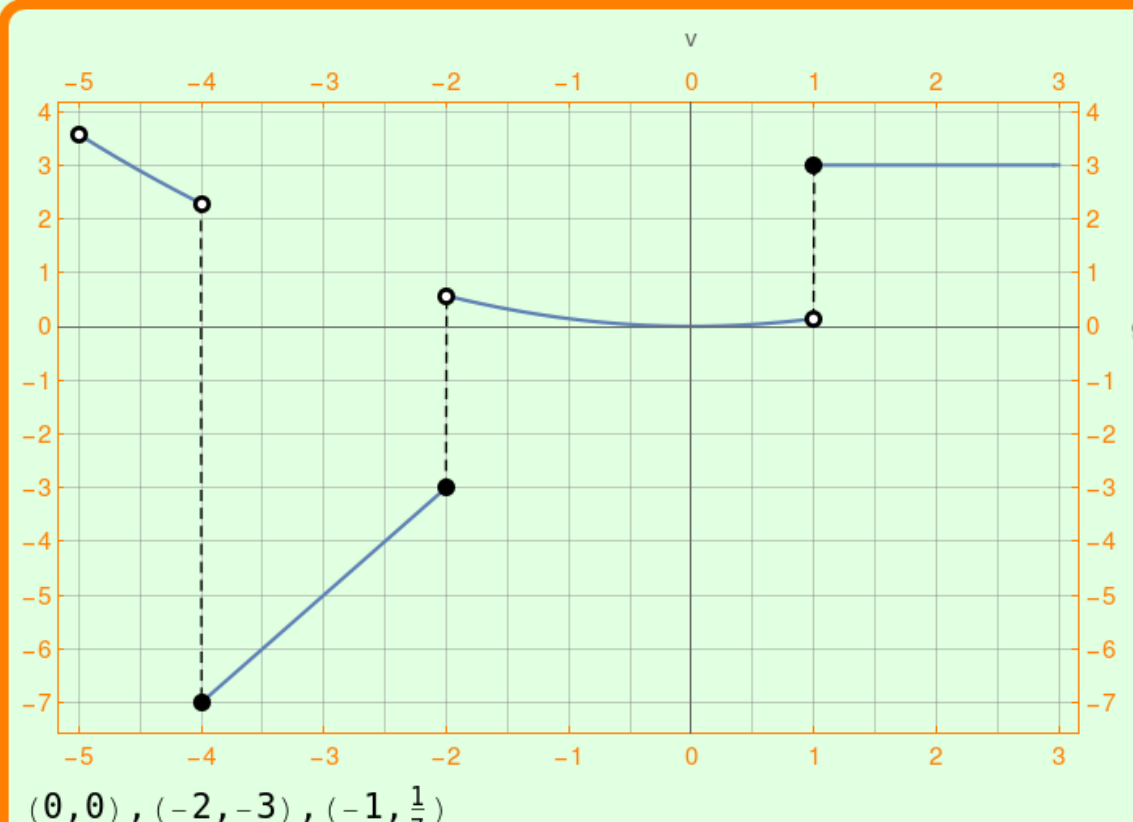
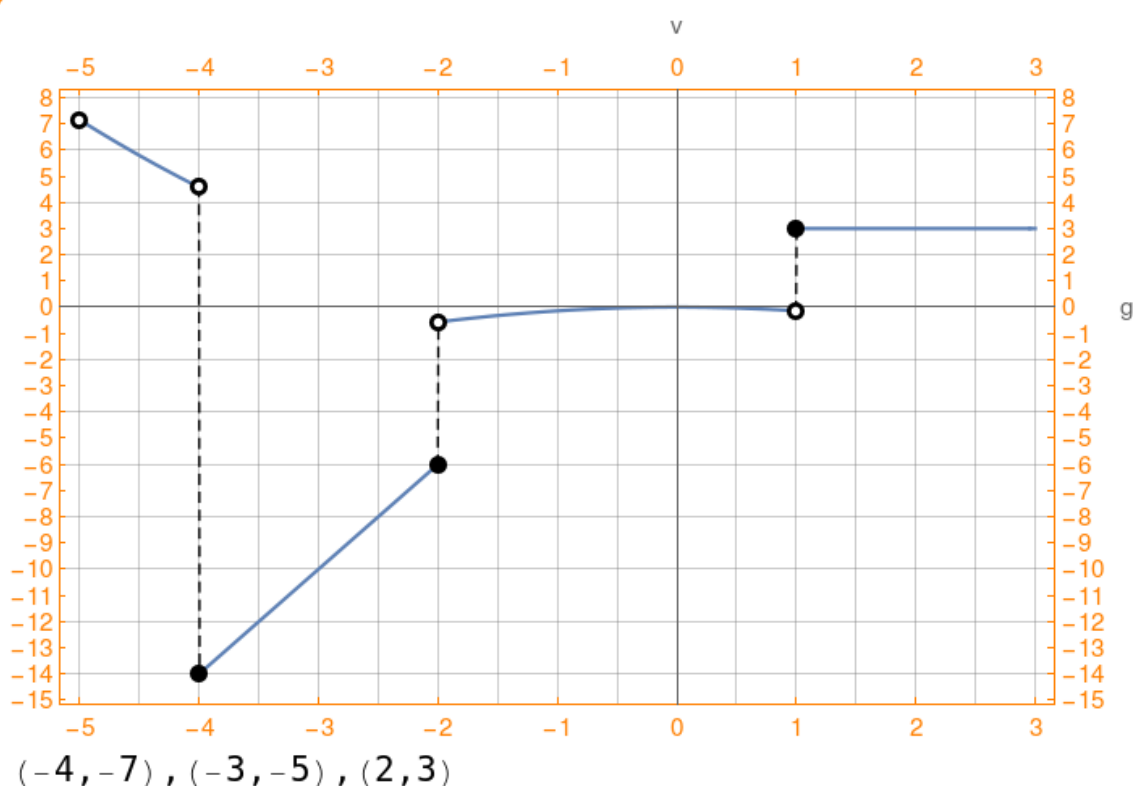
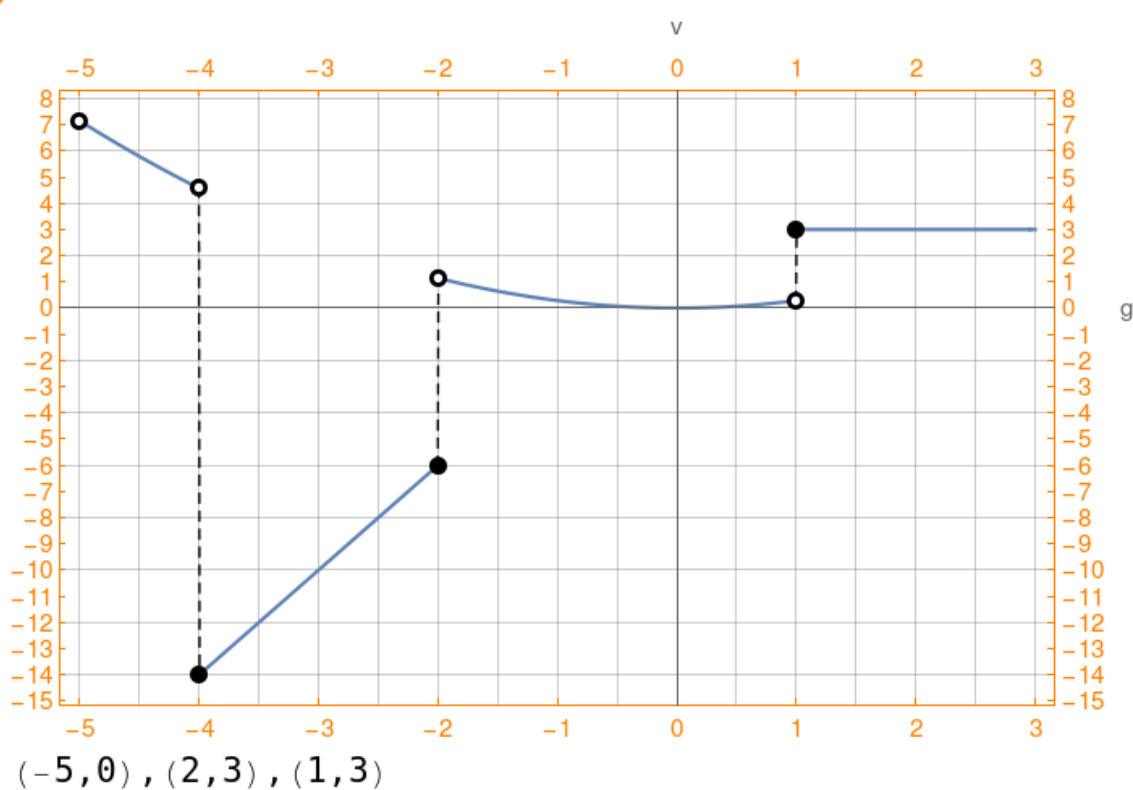


1. Given the function:

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

Which plot matches the points?



Solution