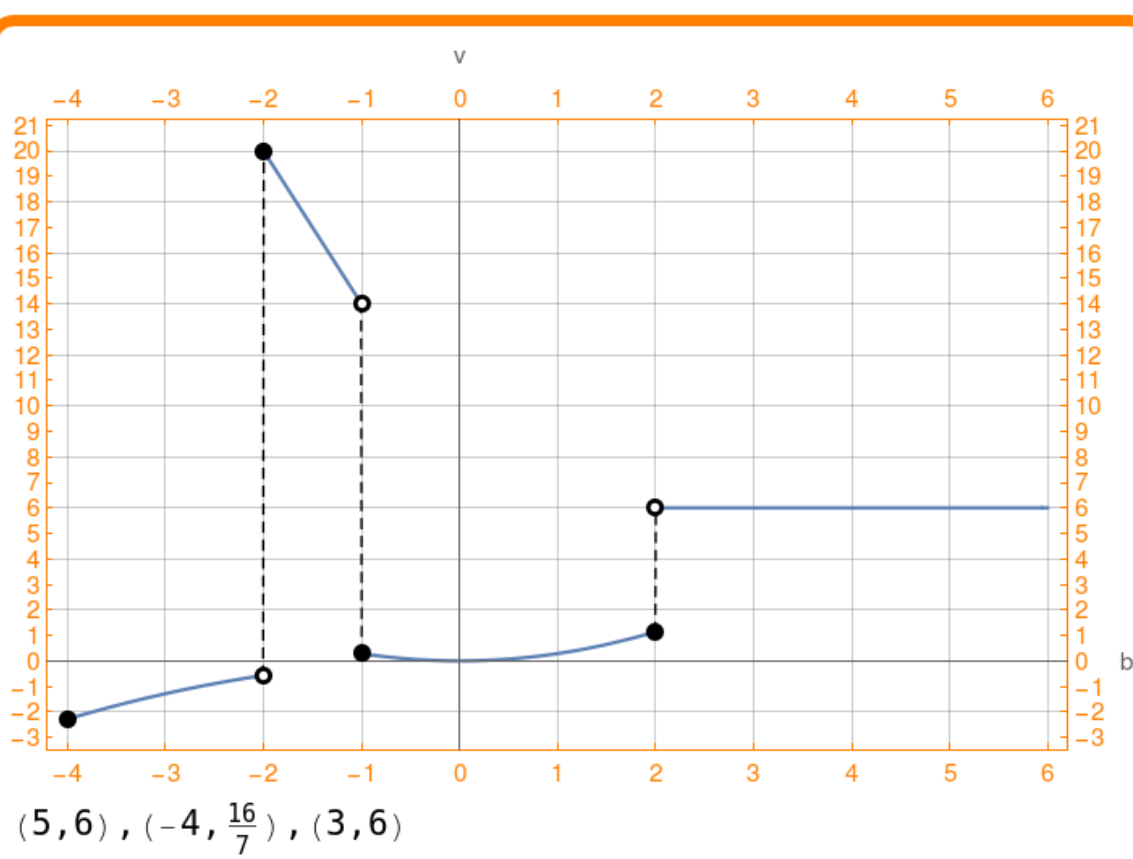
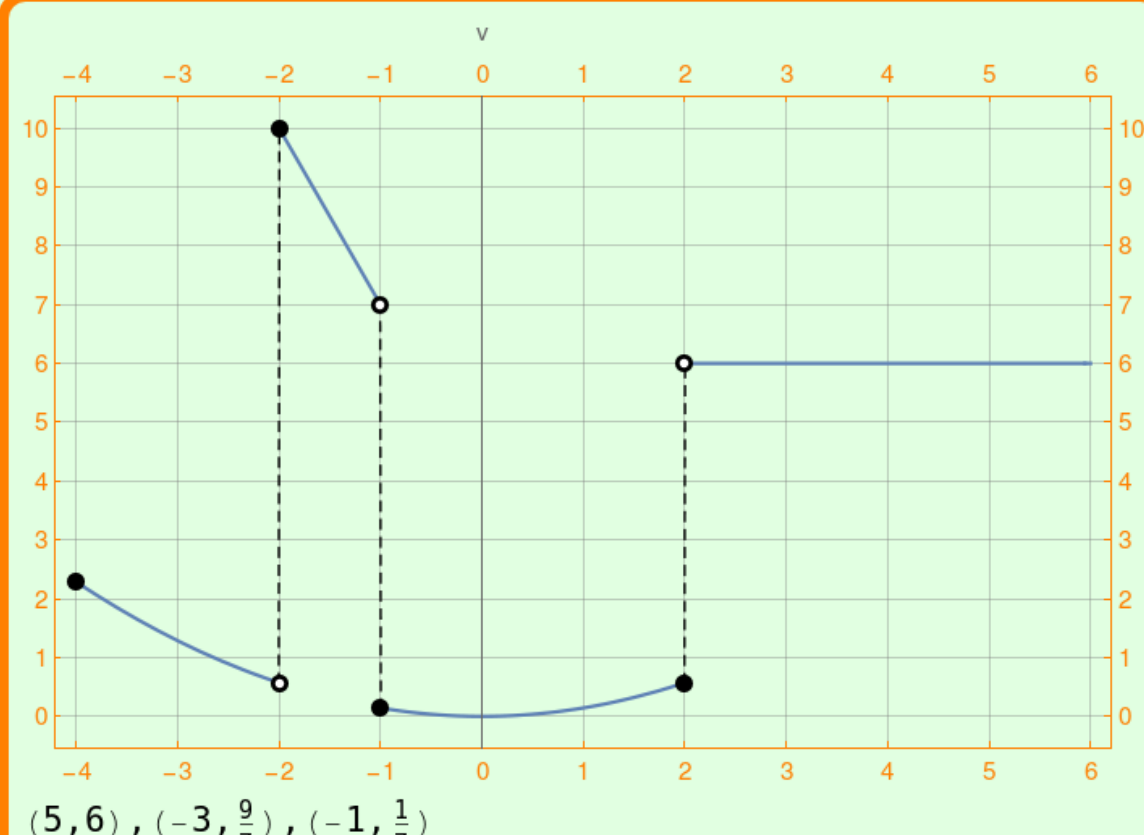
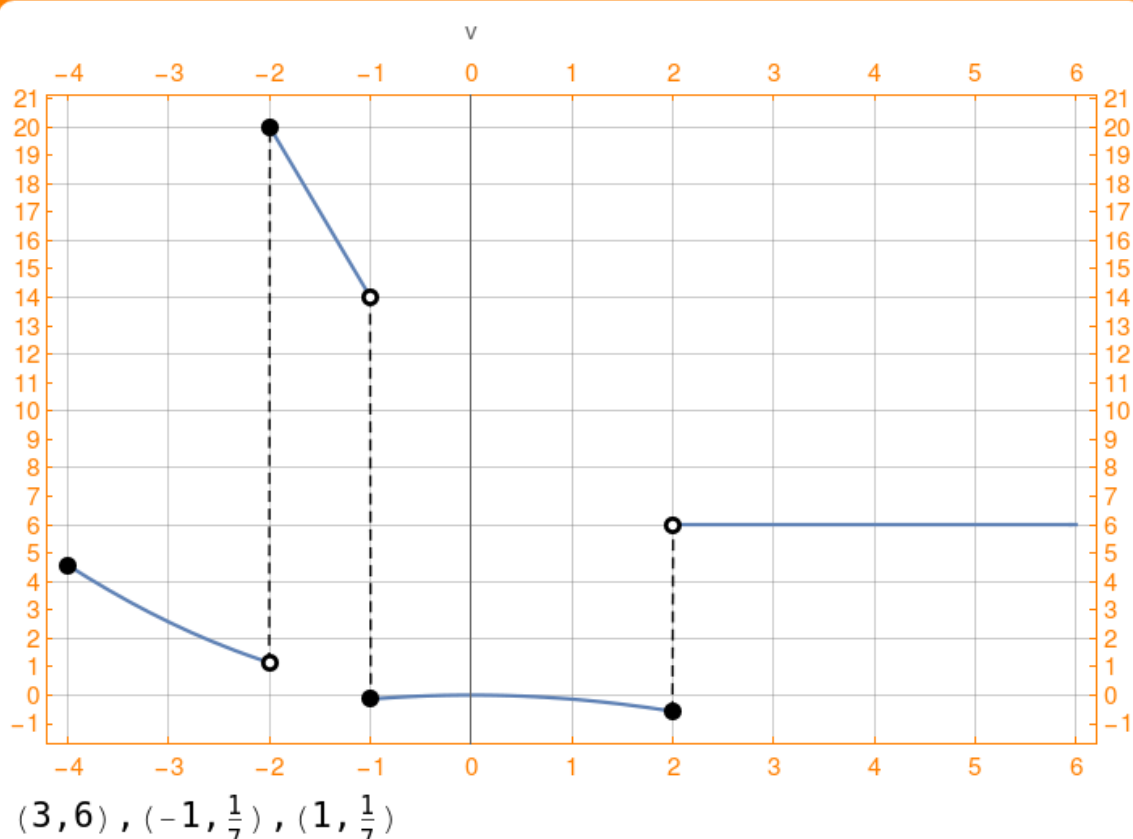
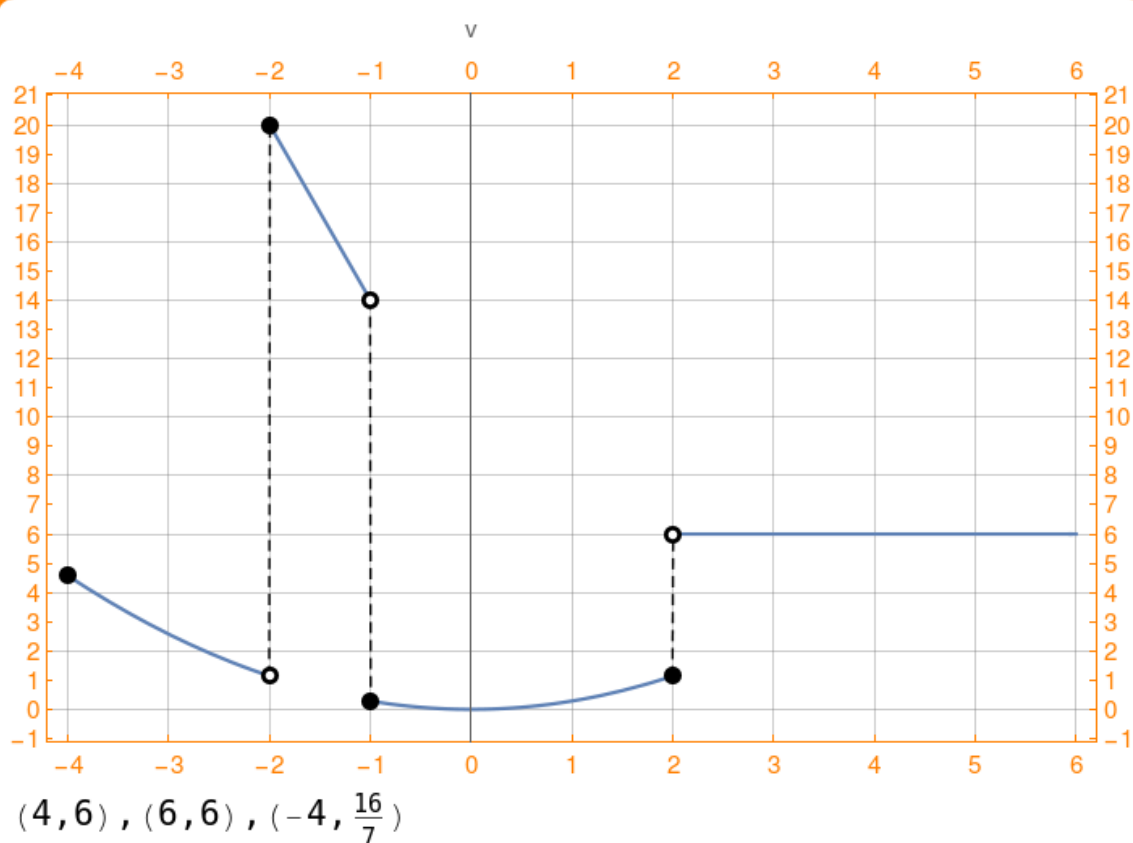


1. Given the function:

$$v(b) = \begin{cases} \frac{b^2}{7} & -4 \leq b < -2 \\ 4 - 3b & -2 \leq b < -1 \\ \frac{b^2}{7} & -1 \leq b \leq 2 \\ 6 & b > 2 \end{cases}$$

Which plot matches the points?



Solution