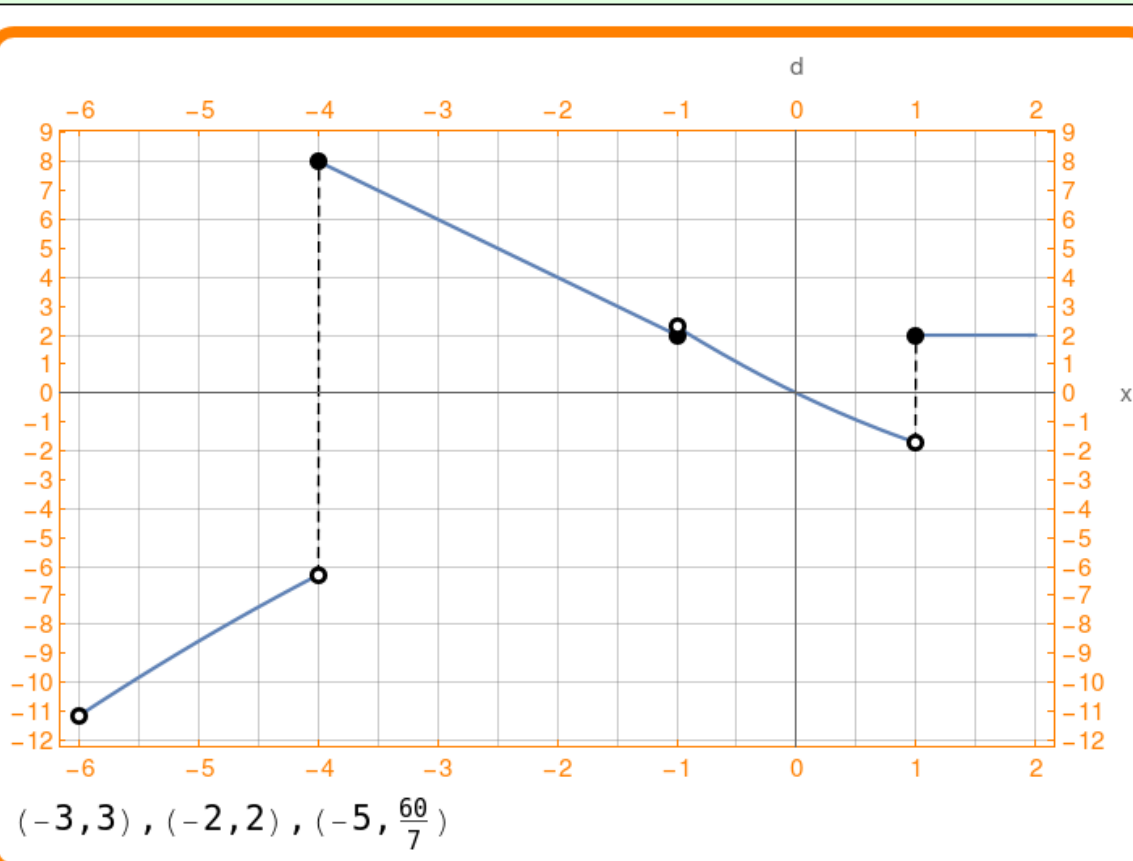
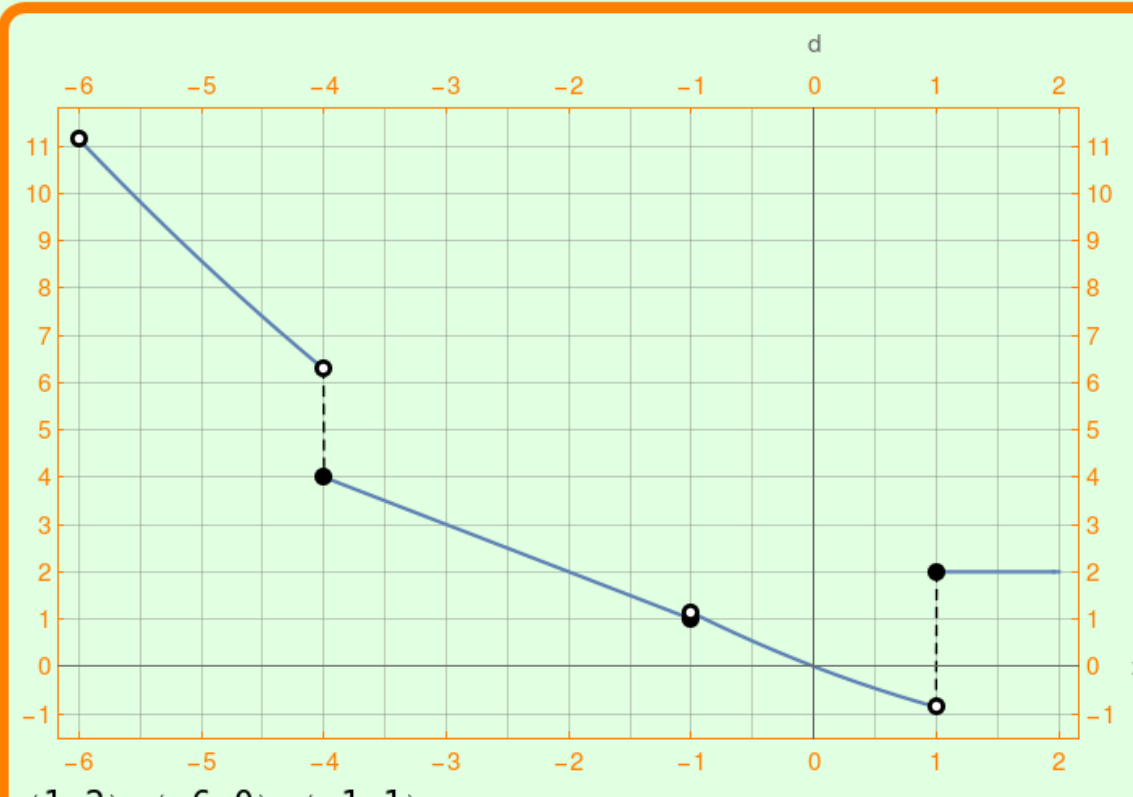
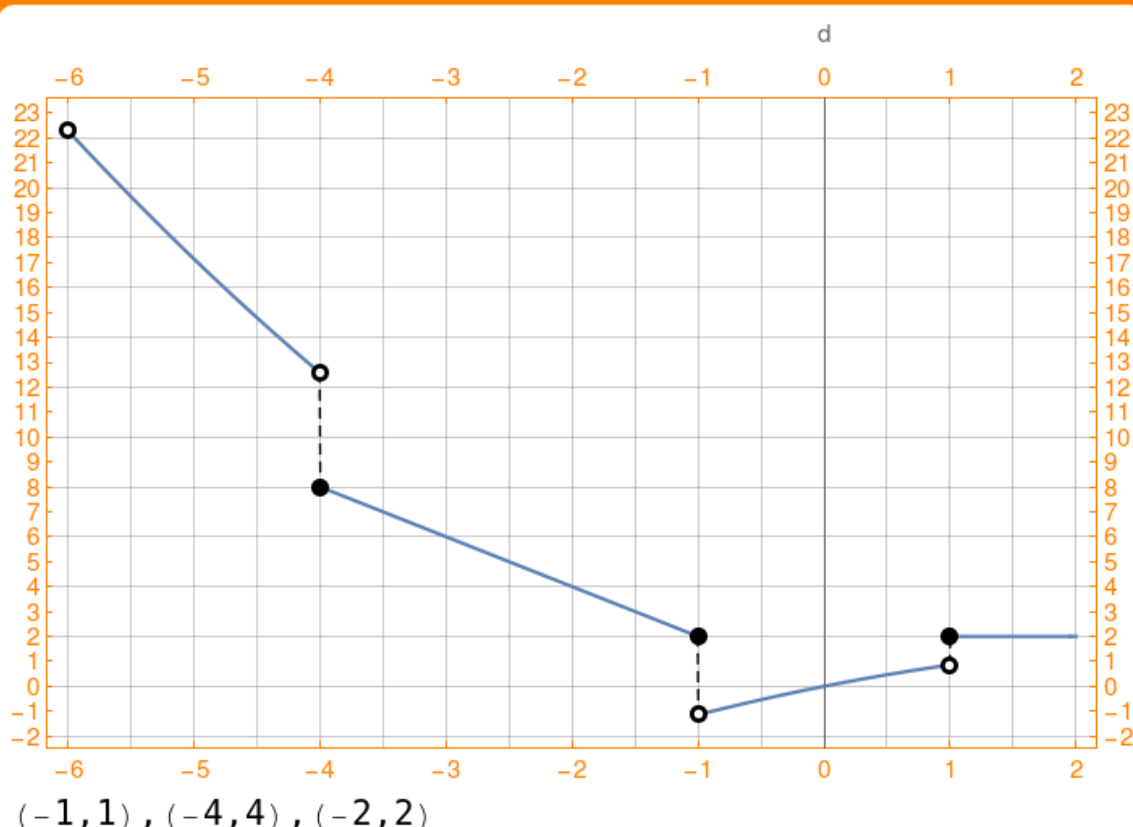
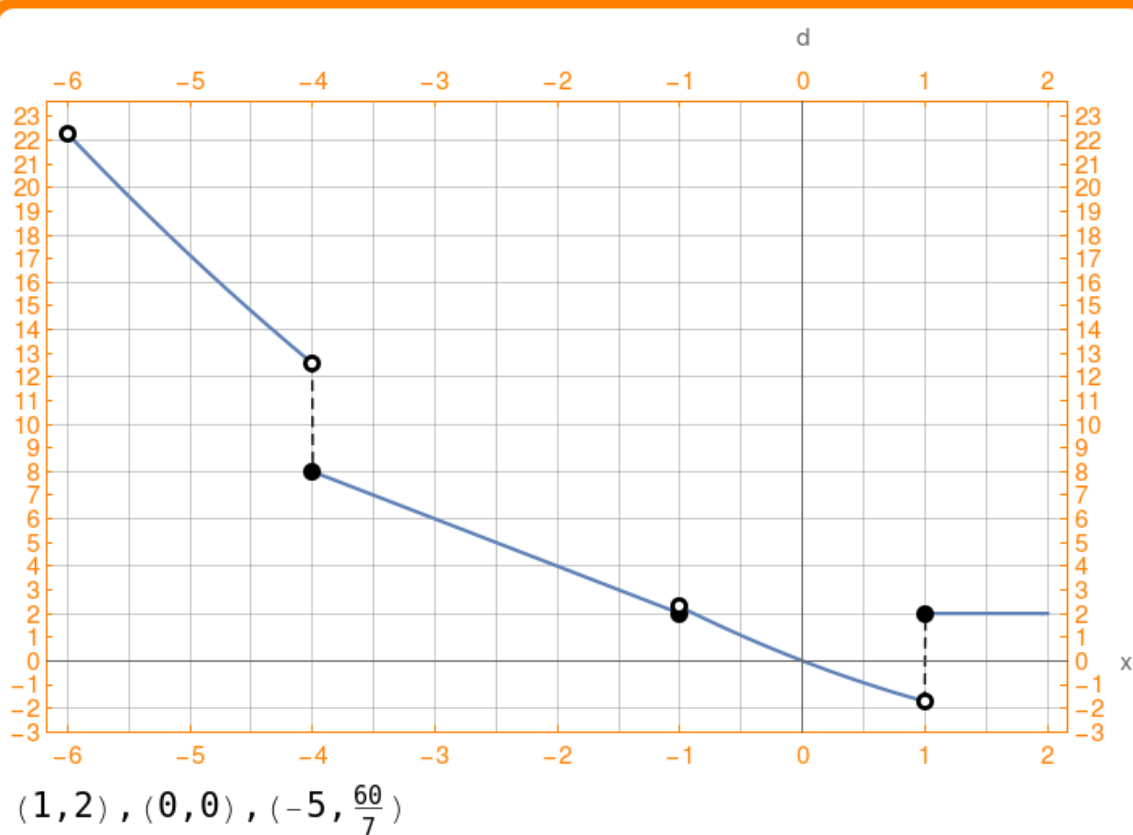


1. Given the function:

$$d(x) = \begin{cases} \frac{x^2}{7} - x & -6 < x < -4 \\ -x & -4 \leq x \leq -1 \\ \frac{x^2}{7} - x & -1 < x < 1 \\ 2 & x \geq 1 \end{cases}$$

Which plot matches the points?



**Solution**