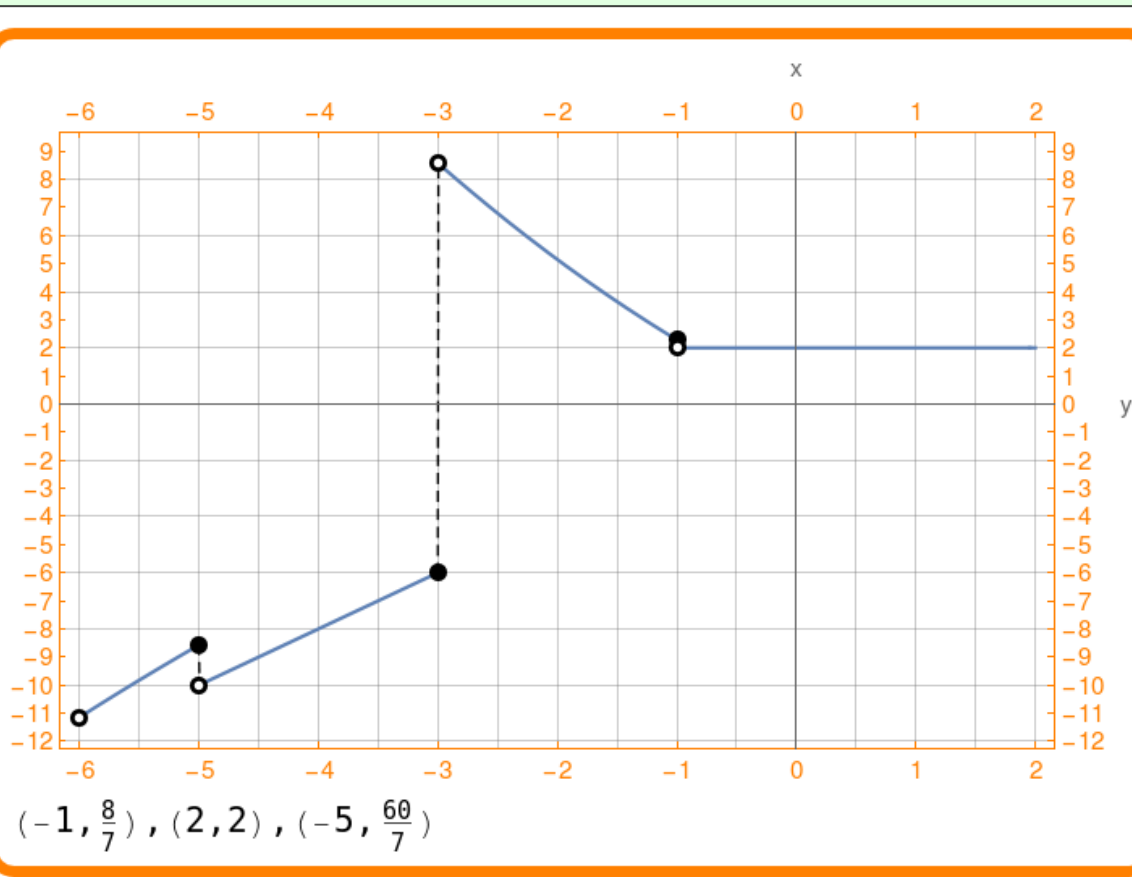
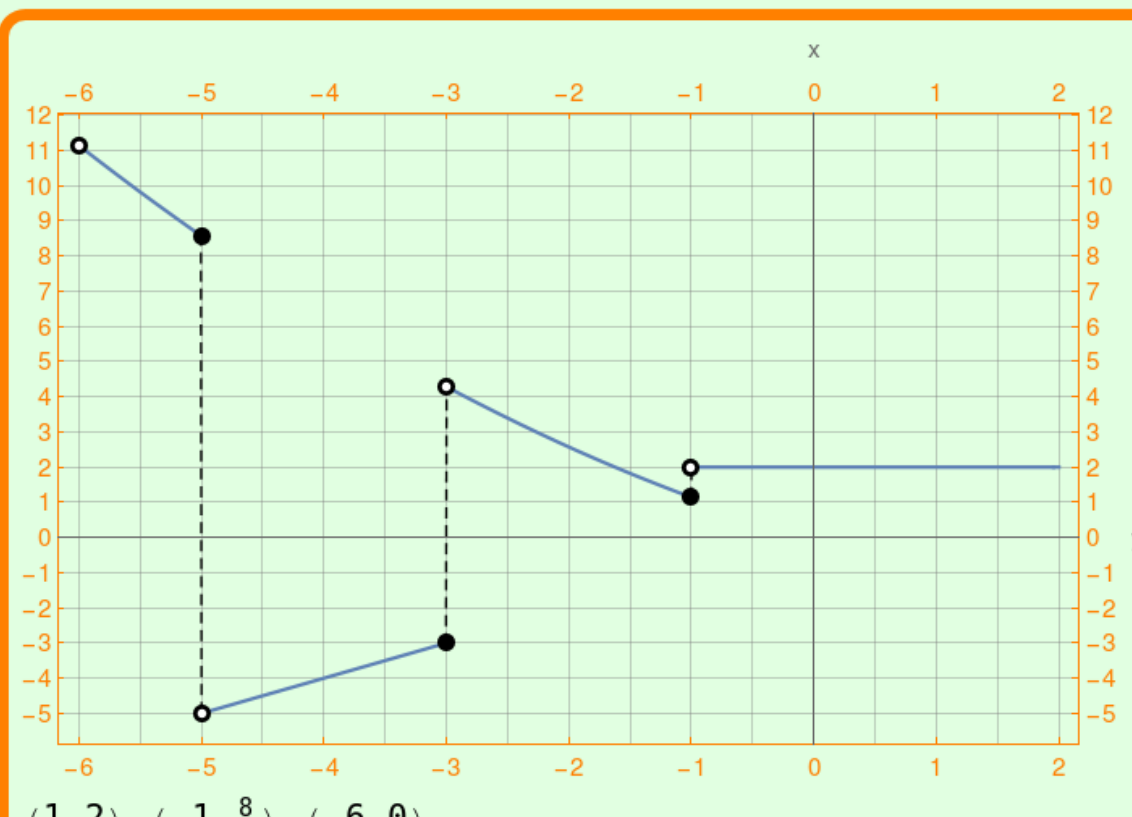
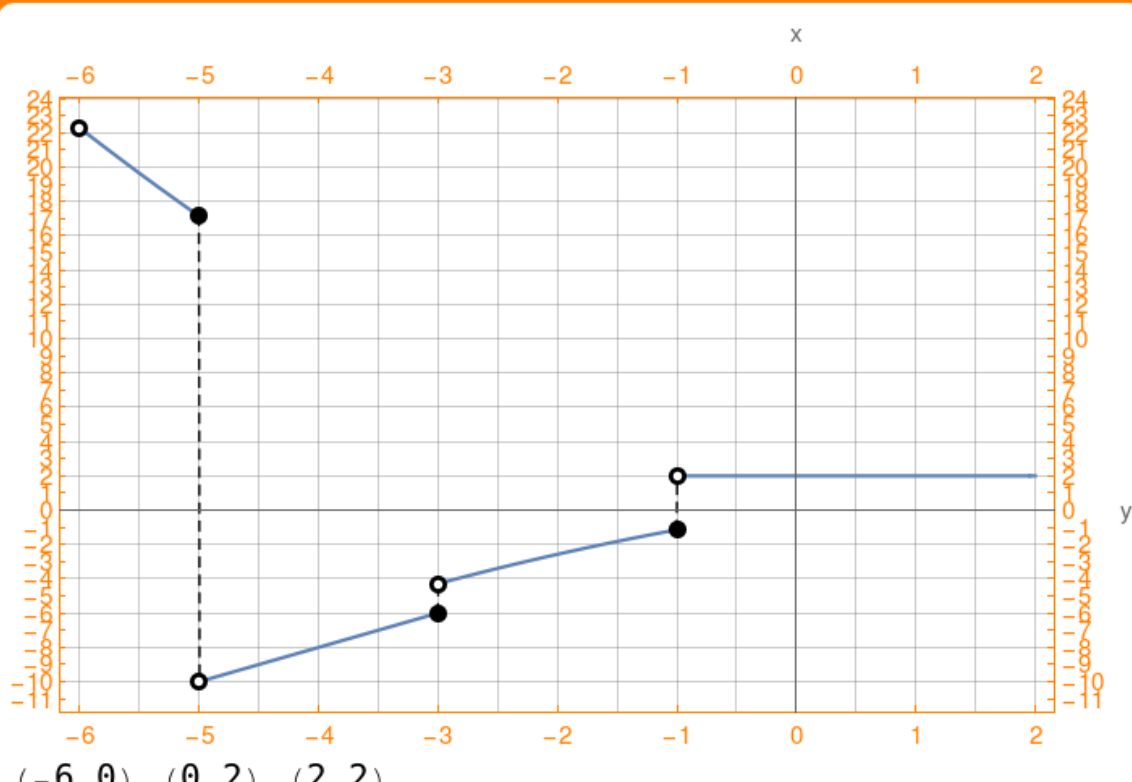
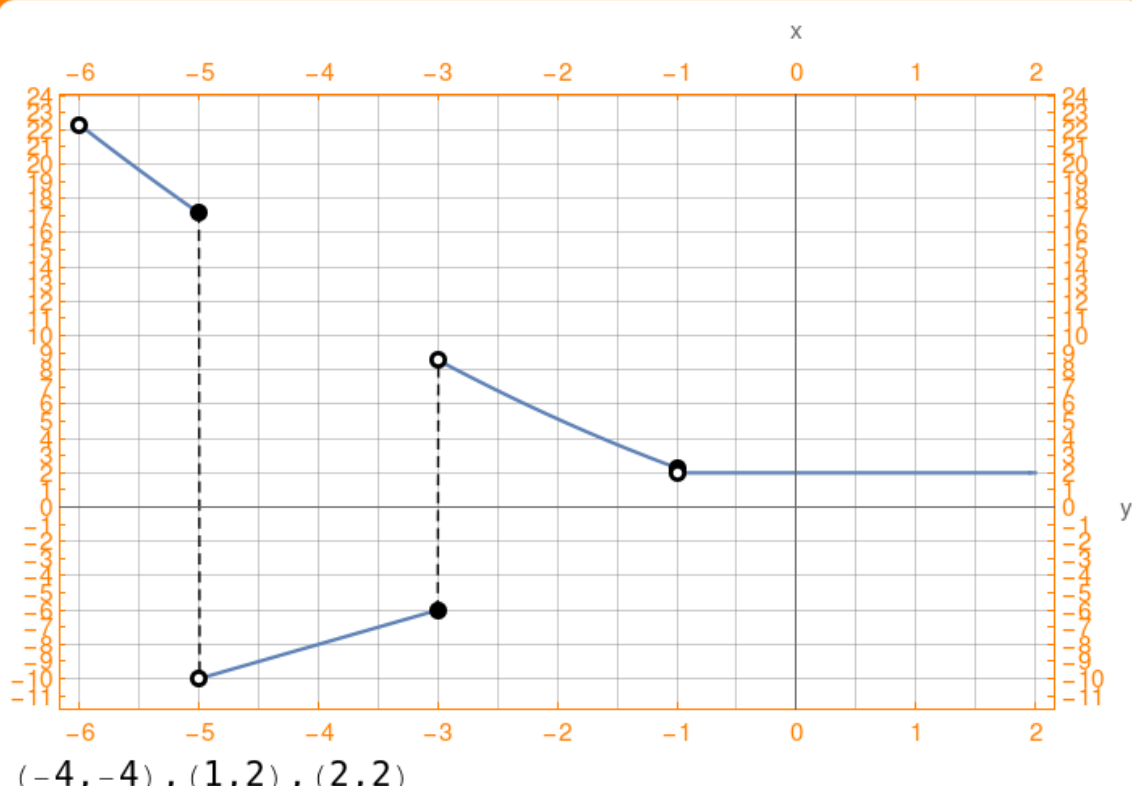


1. Given the function:

$$x(y) = \begin{cases} \frac{y^2}{7} - y & -6 < y \leq -5 \\ y & -5 < y \leq -3 \\ \frac{y^2}{7} - y & -3 < y \leq -1 \\ 2 & y > -1 \end{cases}$$

Which plot matches the points?



Solution