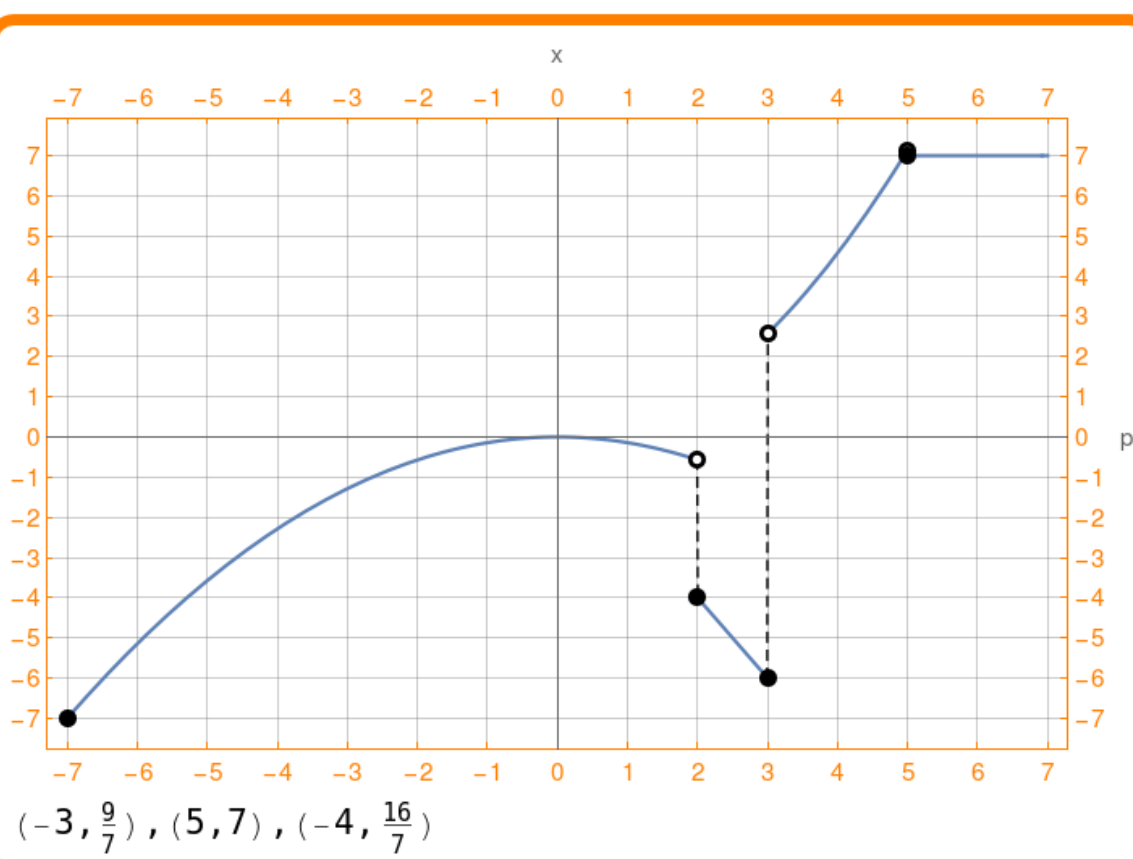
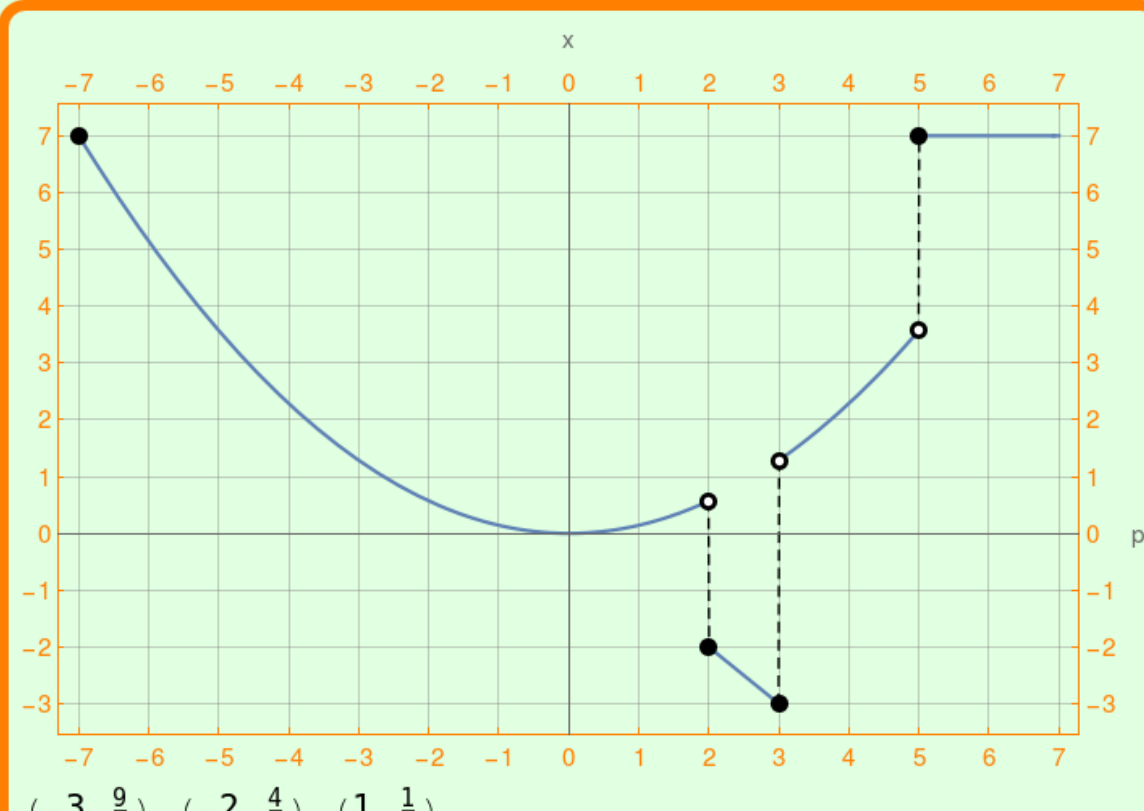
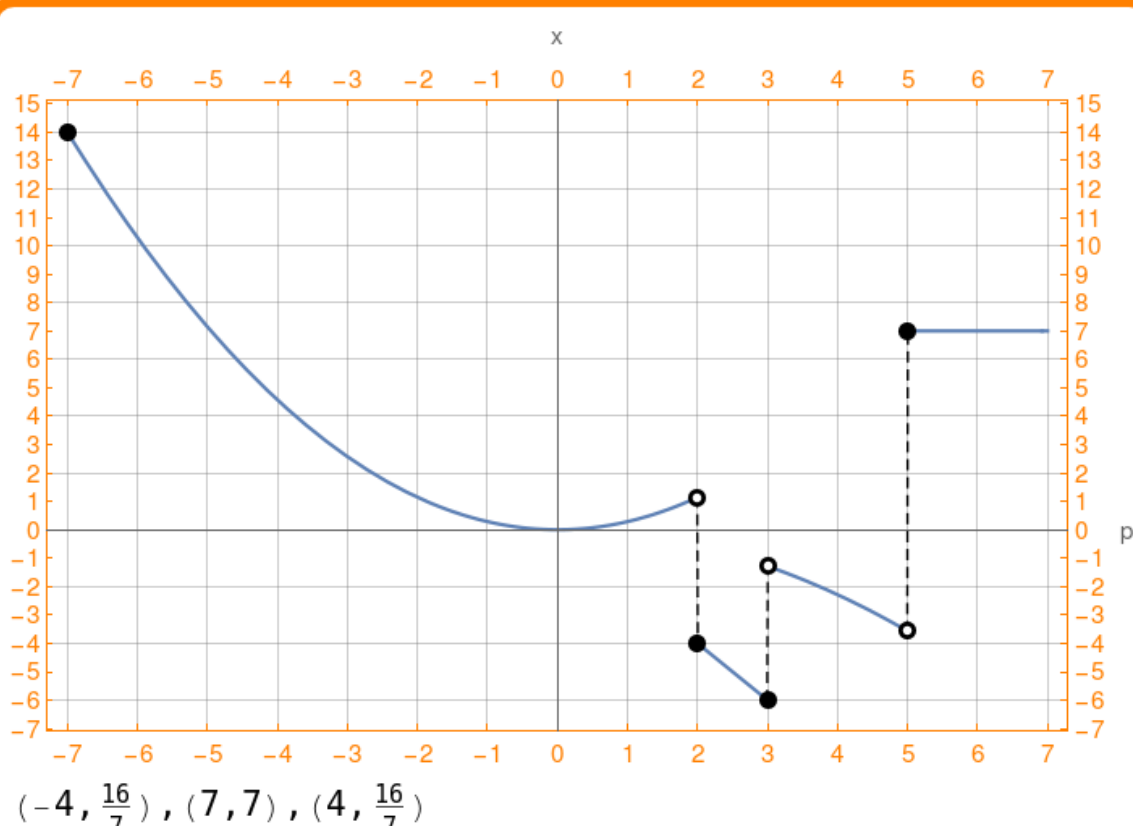
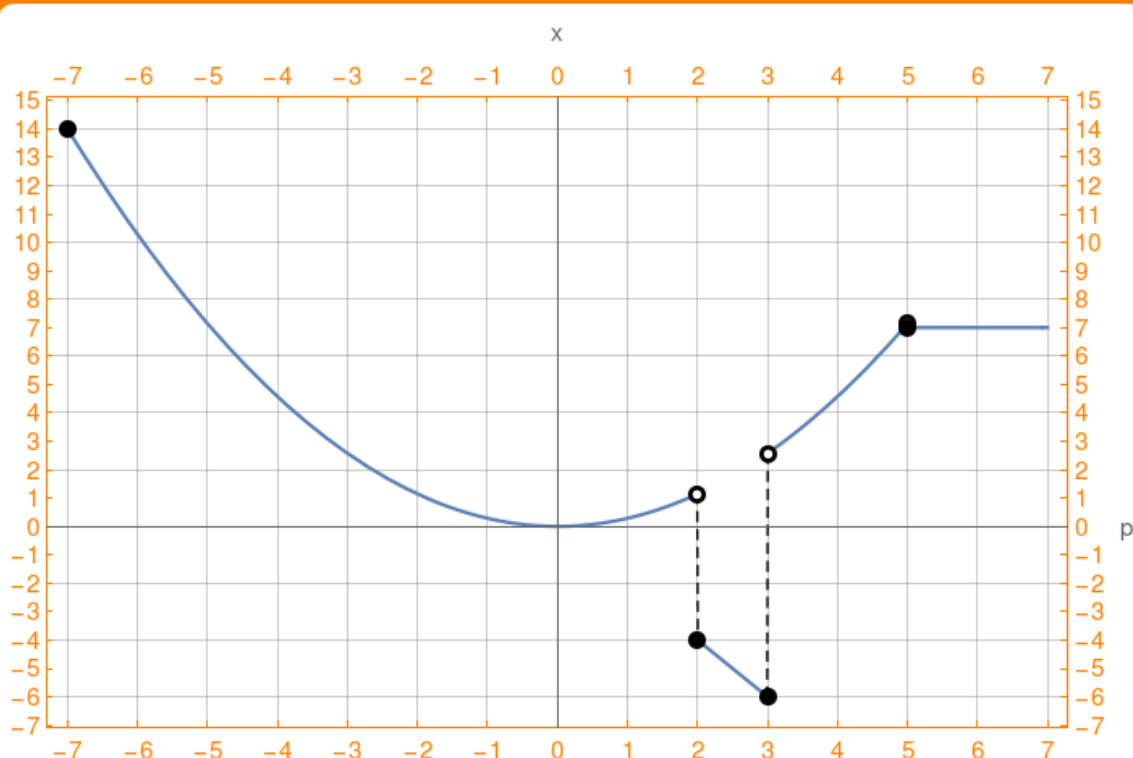


1. Given the function:

$$x(p) = \begin{cases} \frac{p^2}{7} & -7 \leq p < 2 \\ -p & 2 \leq p \leq 3 \\ \frac{p^2}{7} & 3 < p < 5 \\ 7 & p \geq 5 \end{cases}$$

Which plot matches the points?



Solution