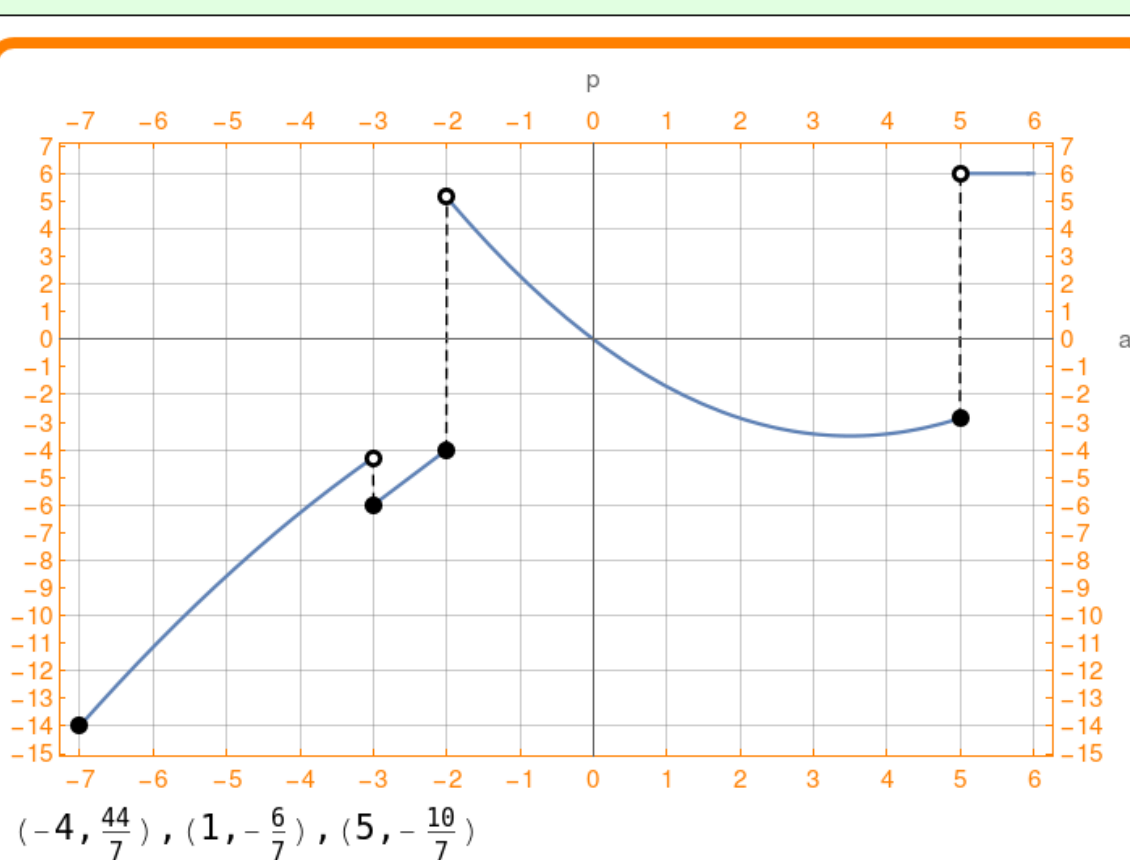
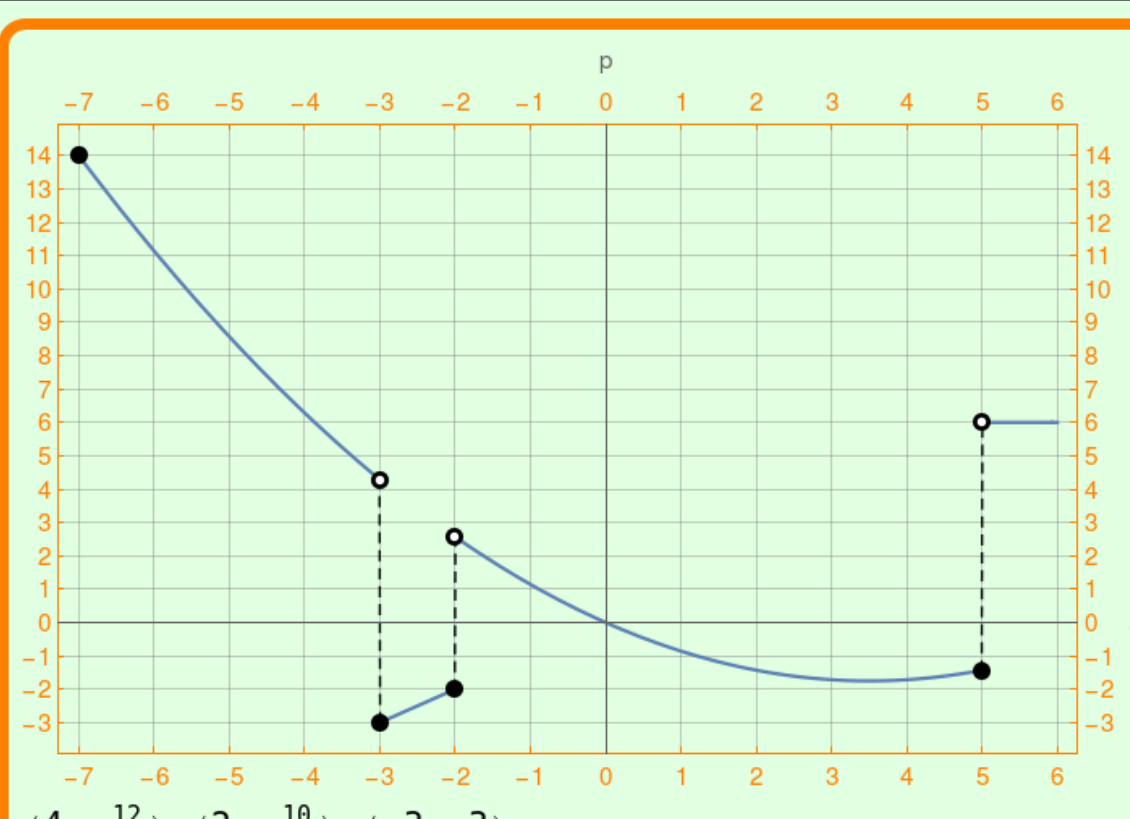
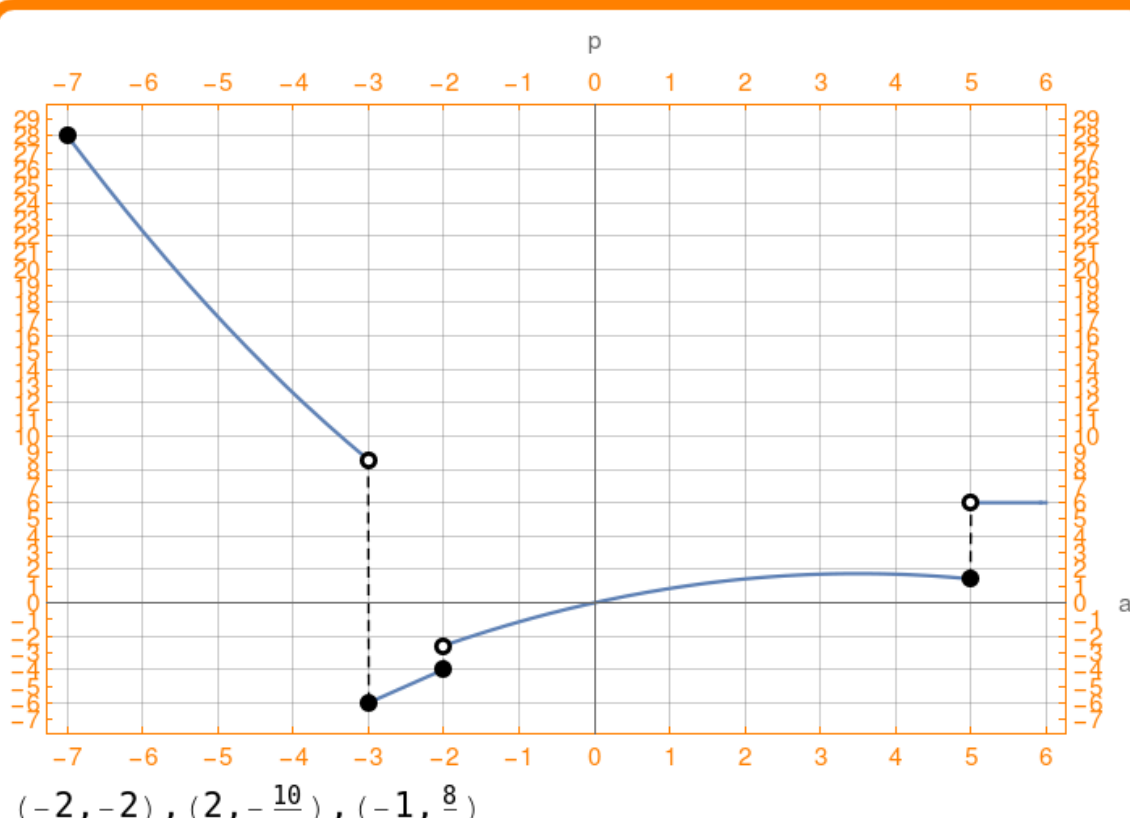
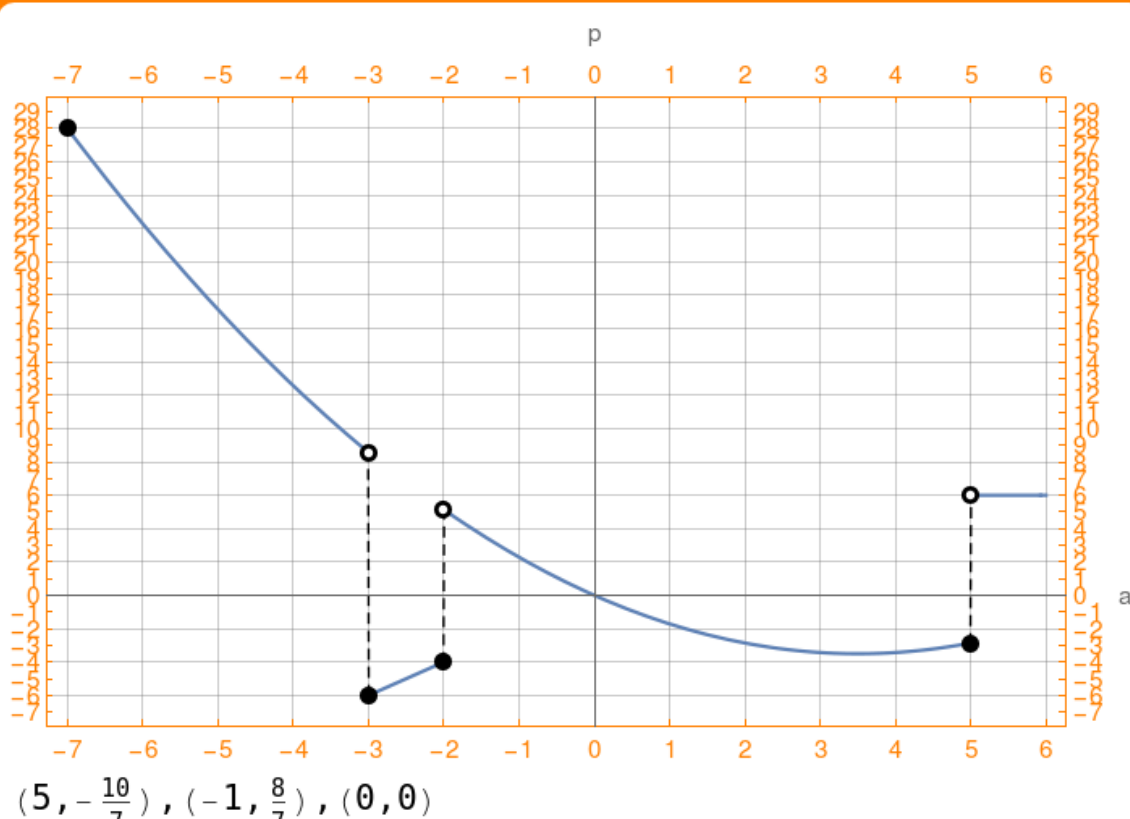


1. Given the function:

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

Which plot matches the points?



Solution