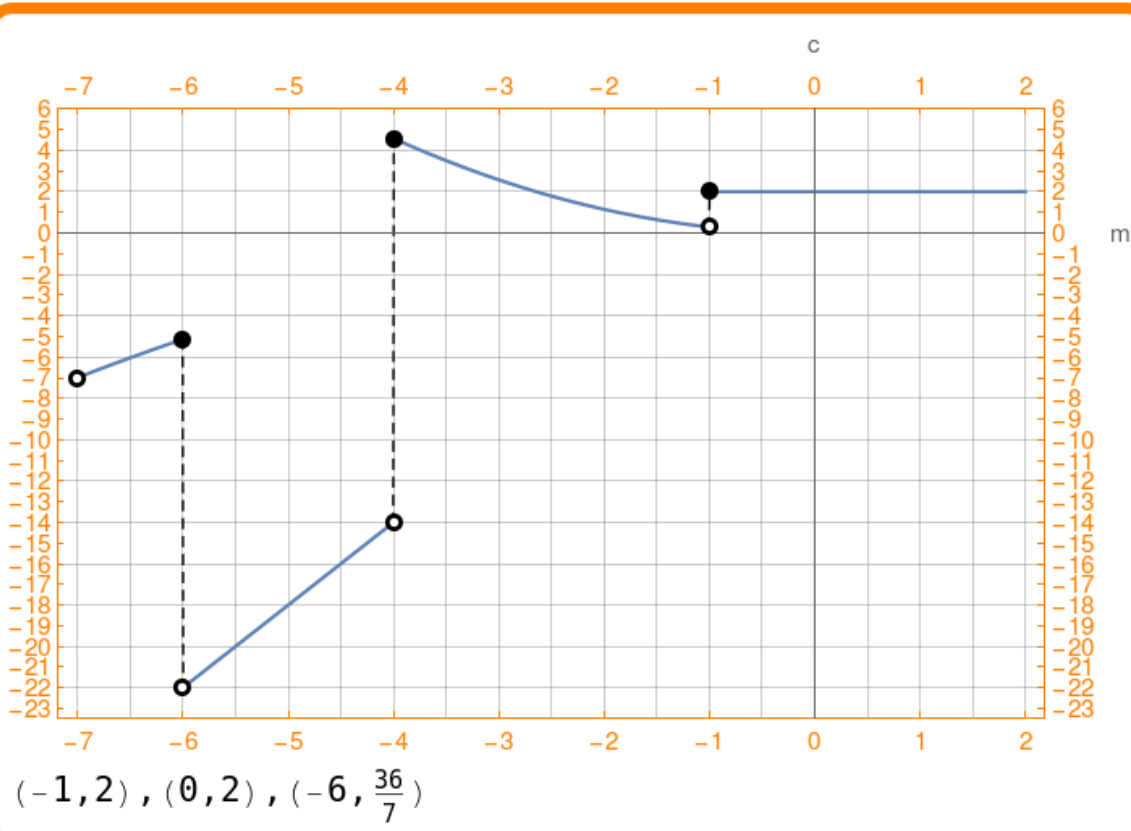
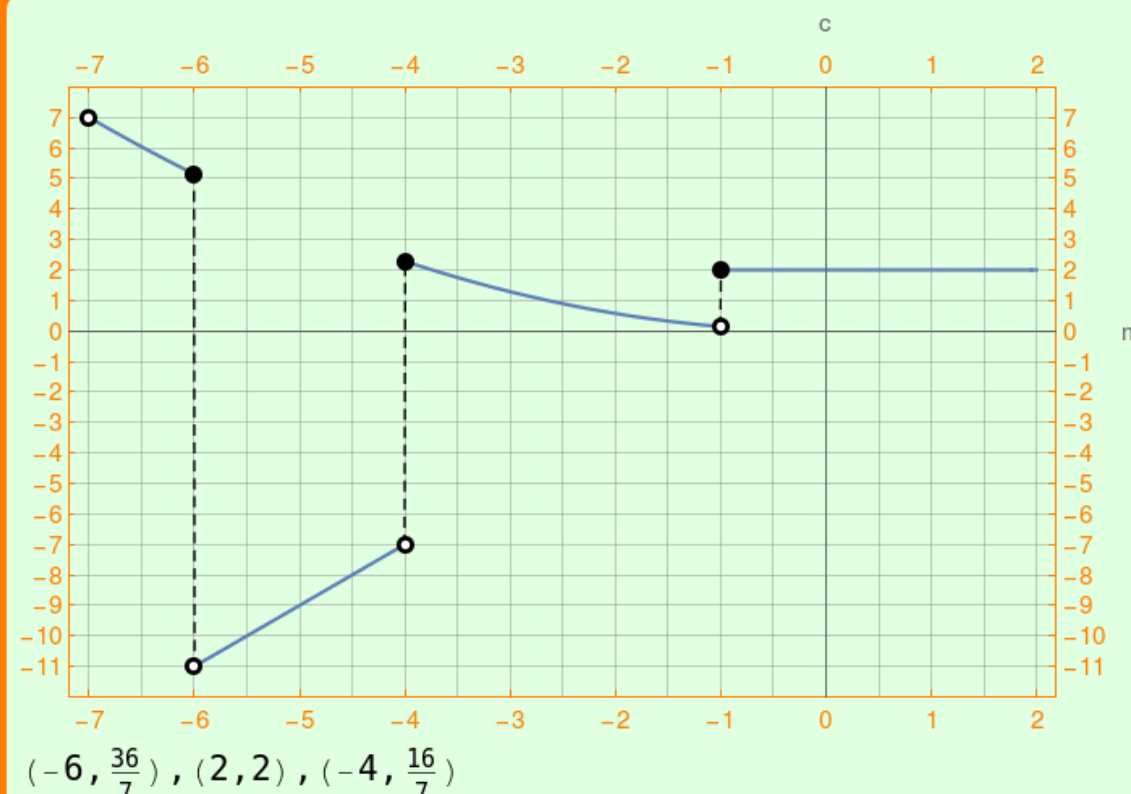
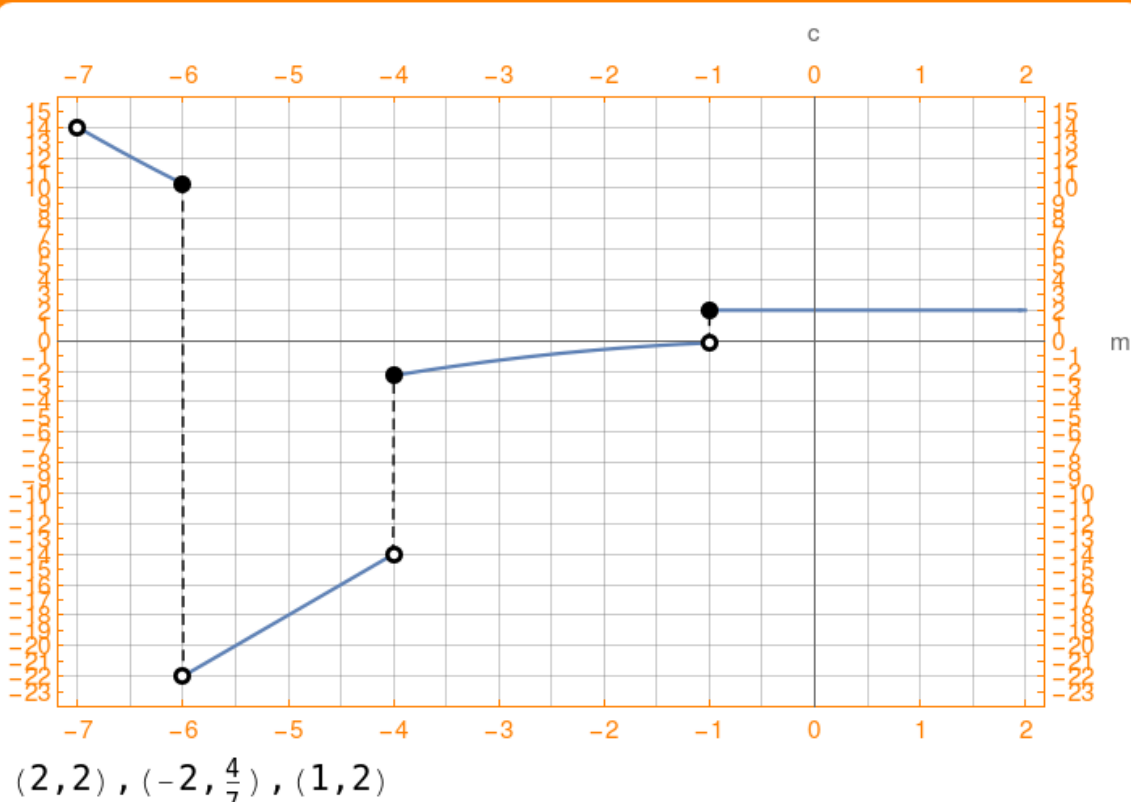
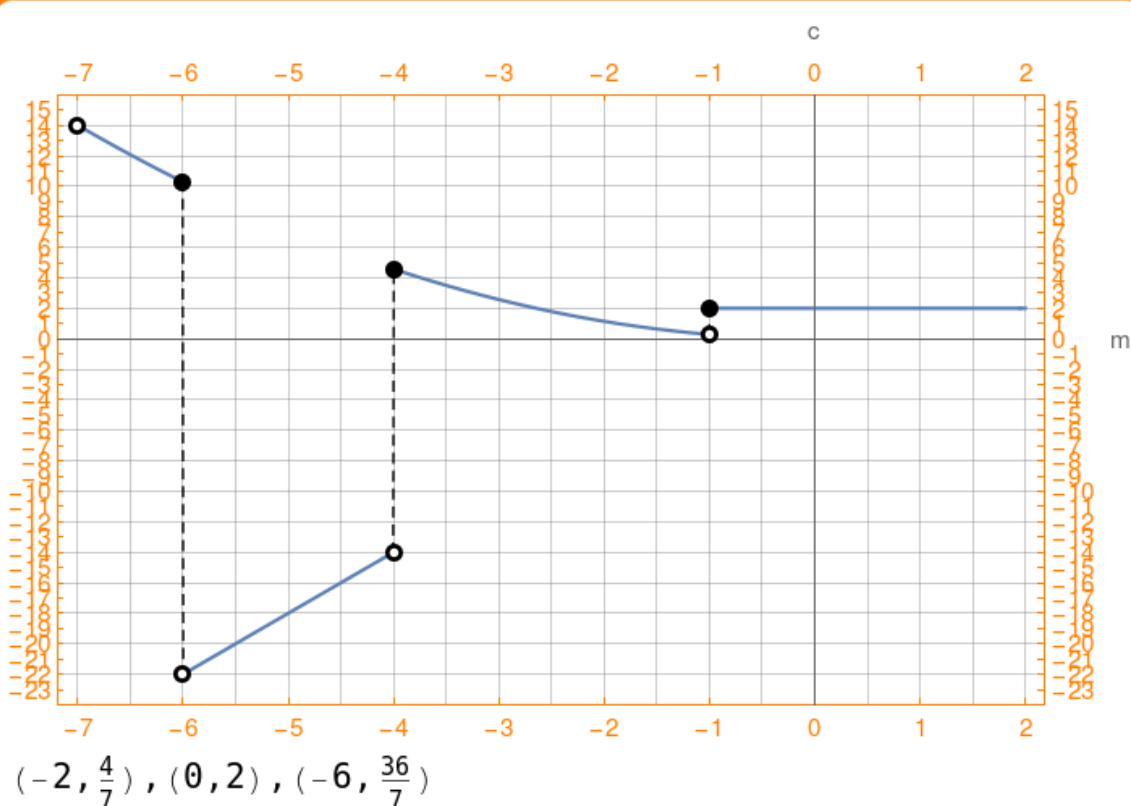


1. Given the function:

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

Which plot matches the points?



Solution