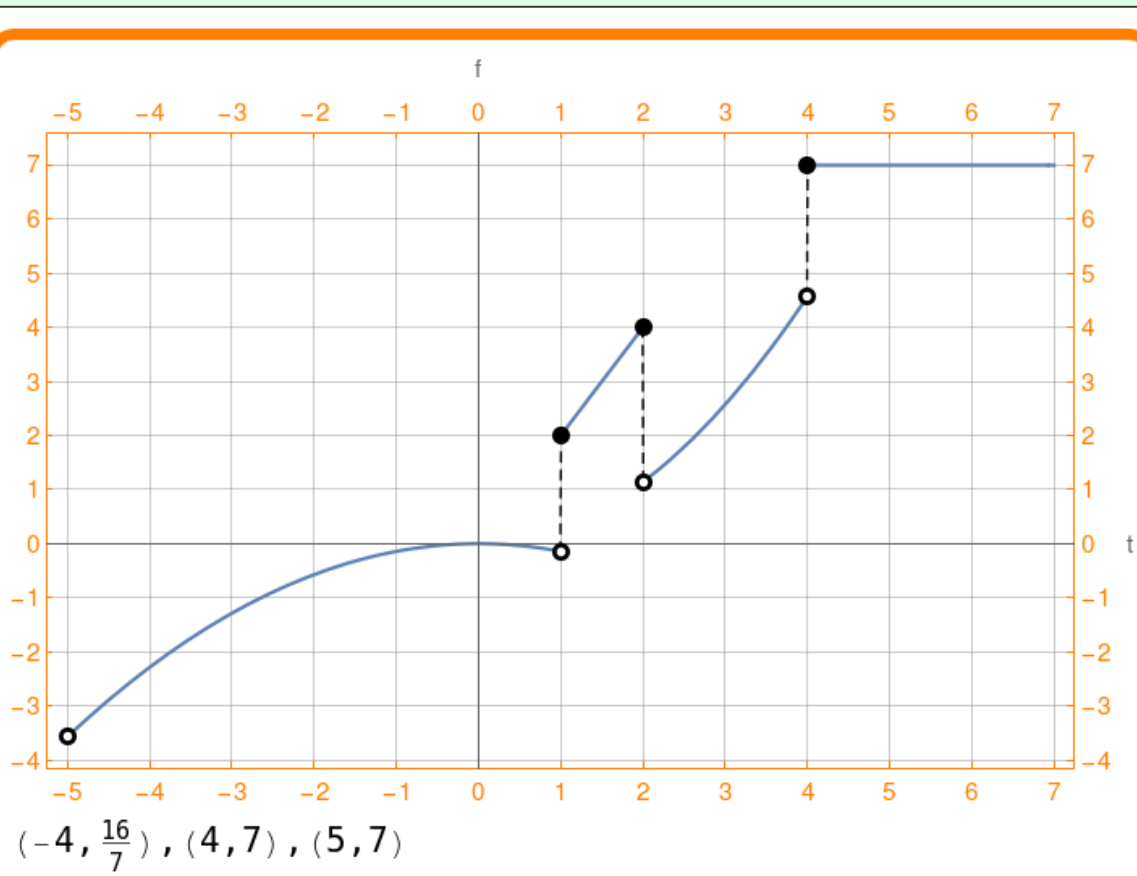
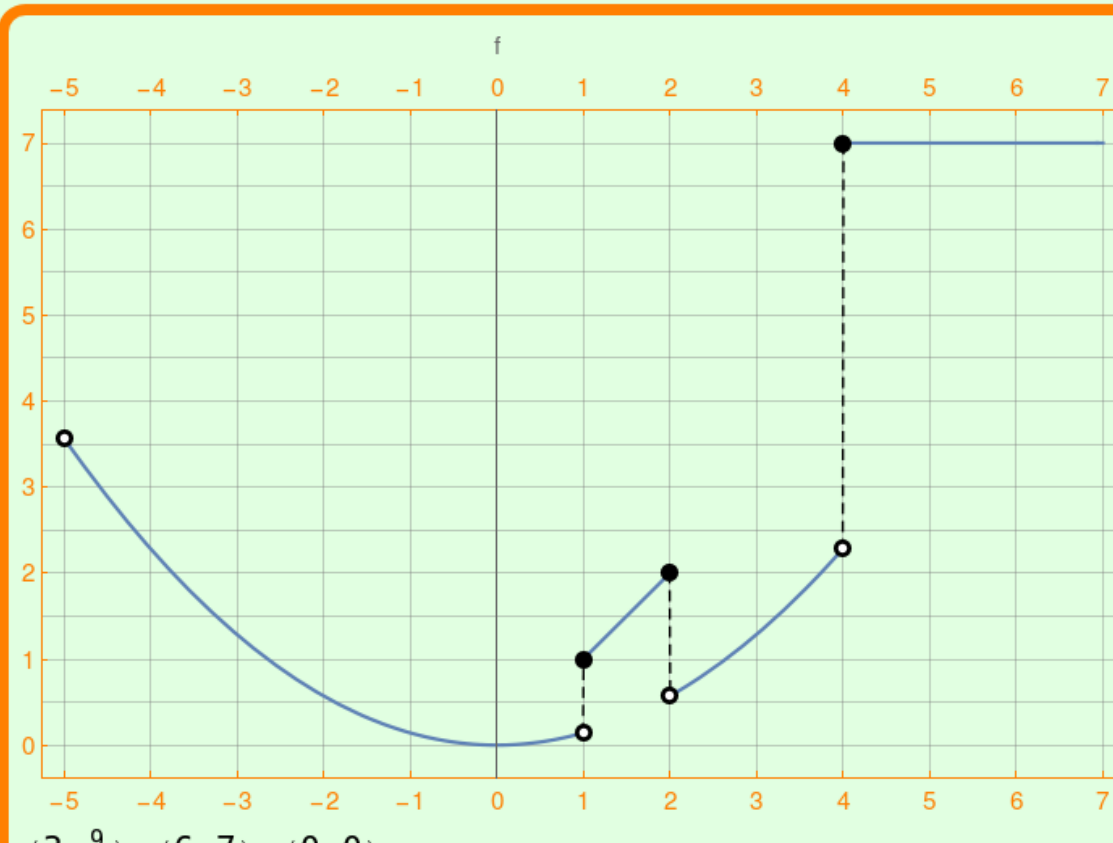
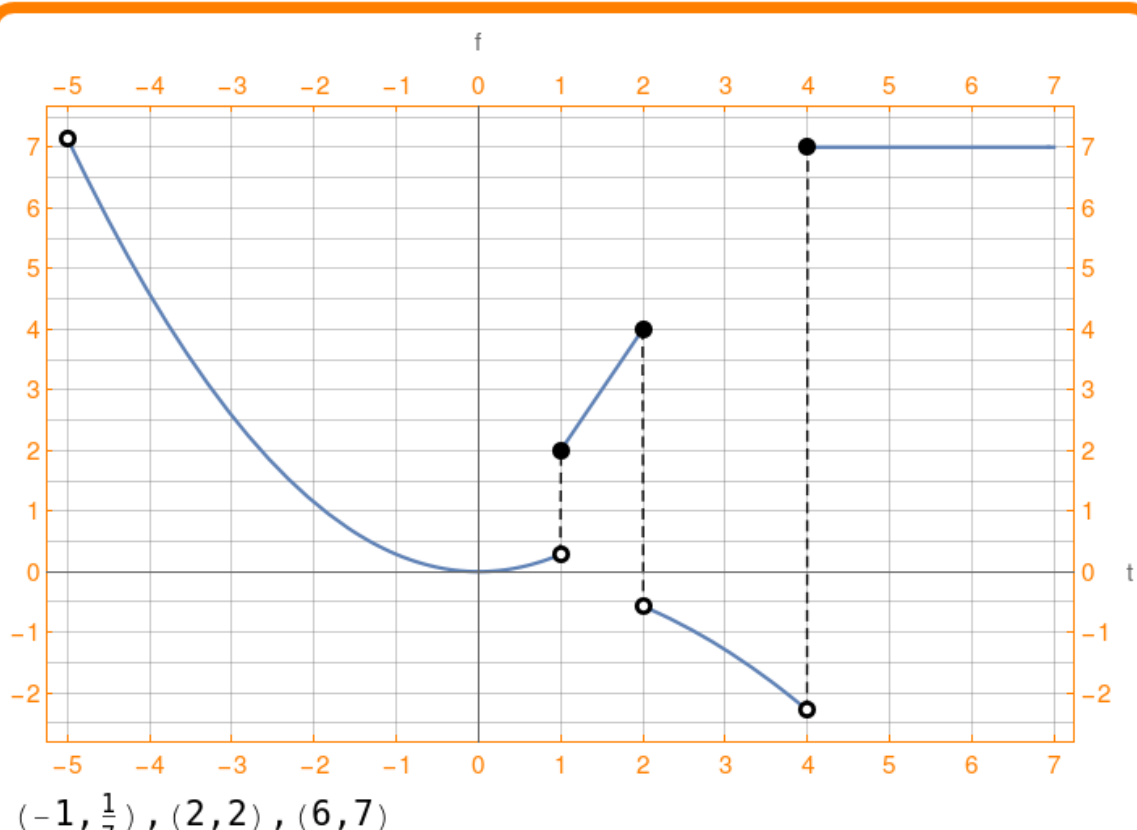
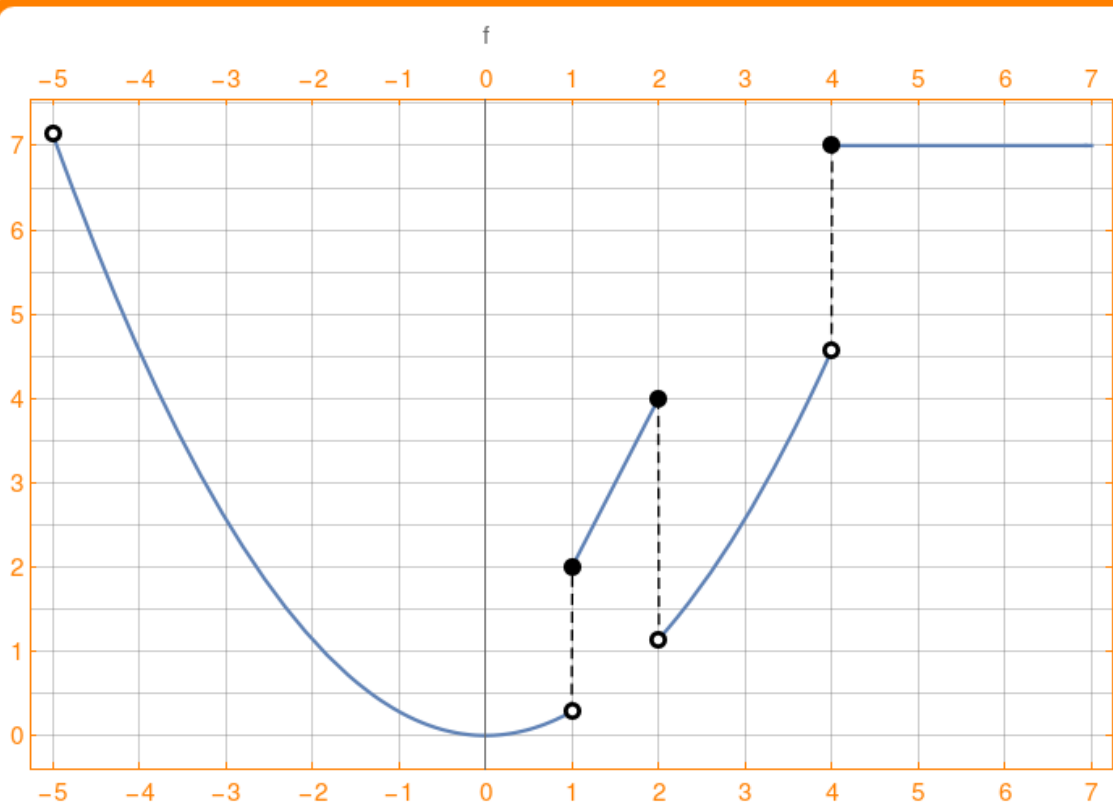


1. Given the function:

$$f(t) = \begin{cases} \frac{t^2}{7} & -5 < t < 1 \\ t & 1 \leq t \leq 2 \\ \frac{t^2}{7} & 2 < t < 4 \\ 7 & t \geq 4 \end{cases}$$

Which plot matches the points?



Solution