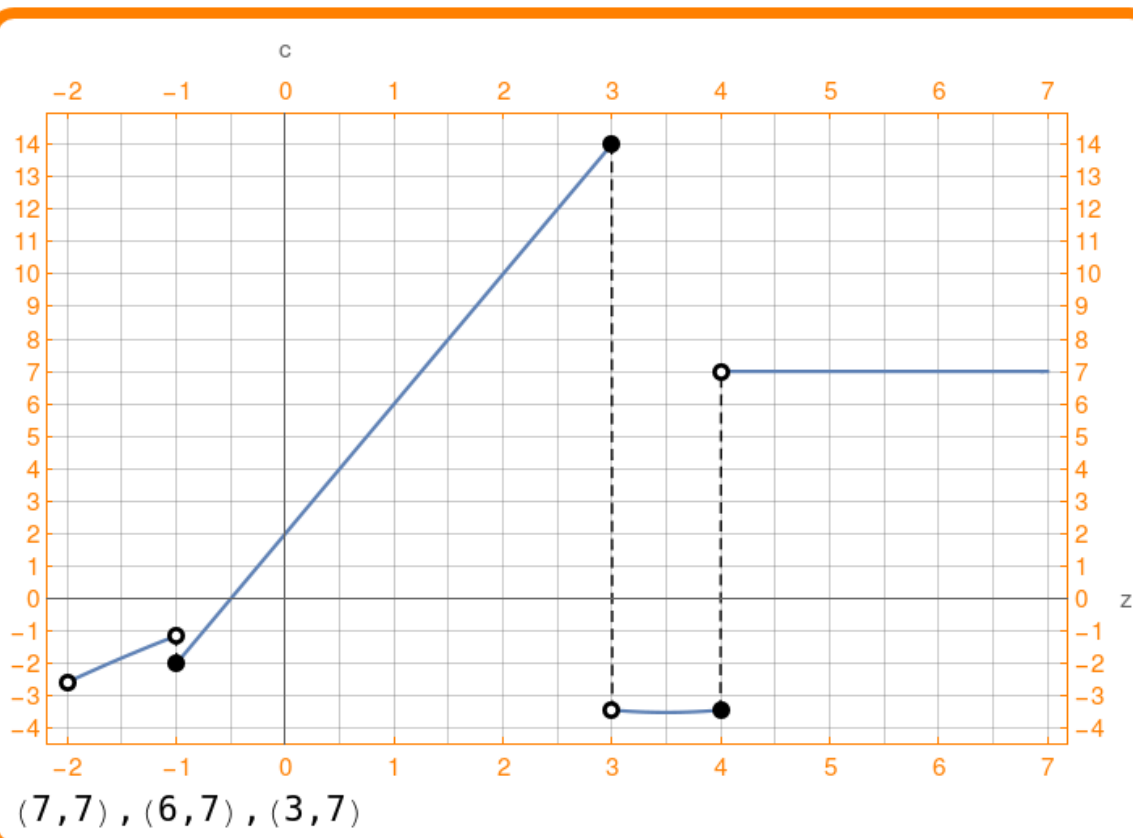
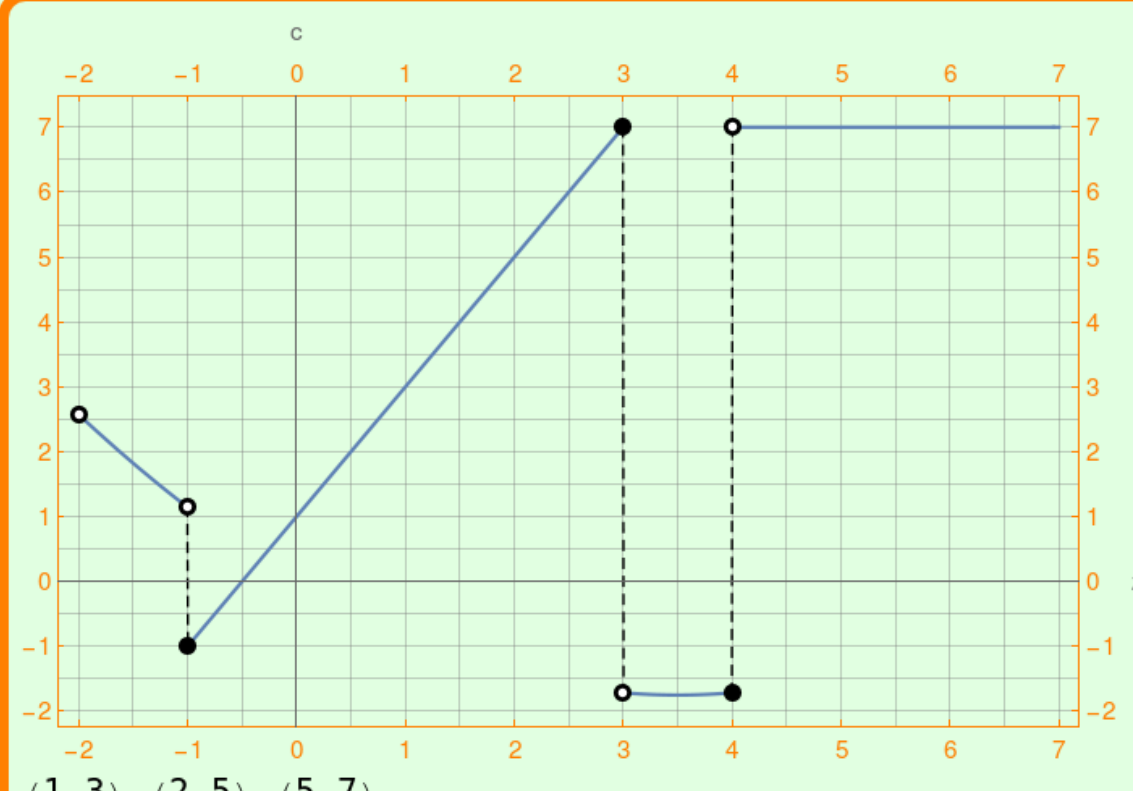
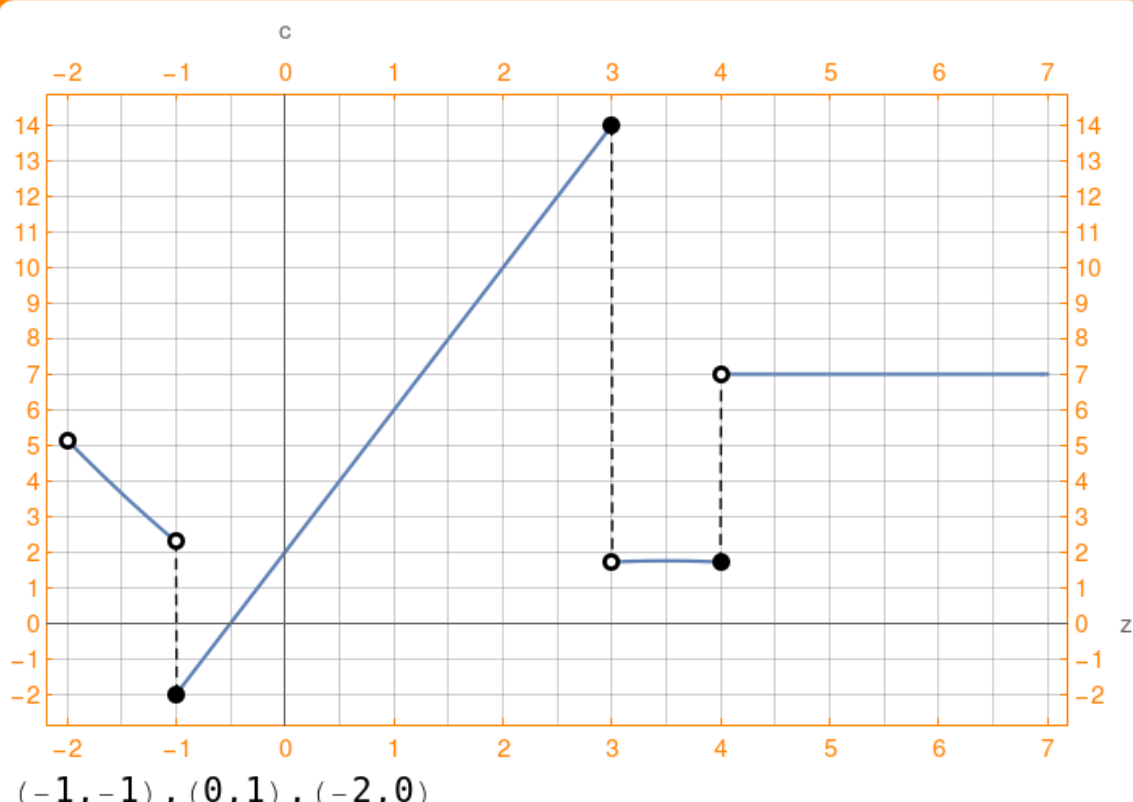
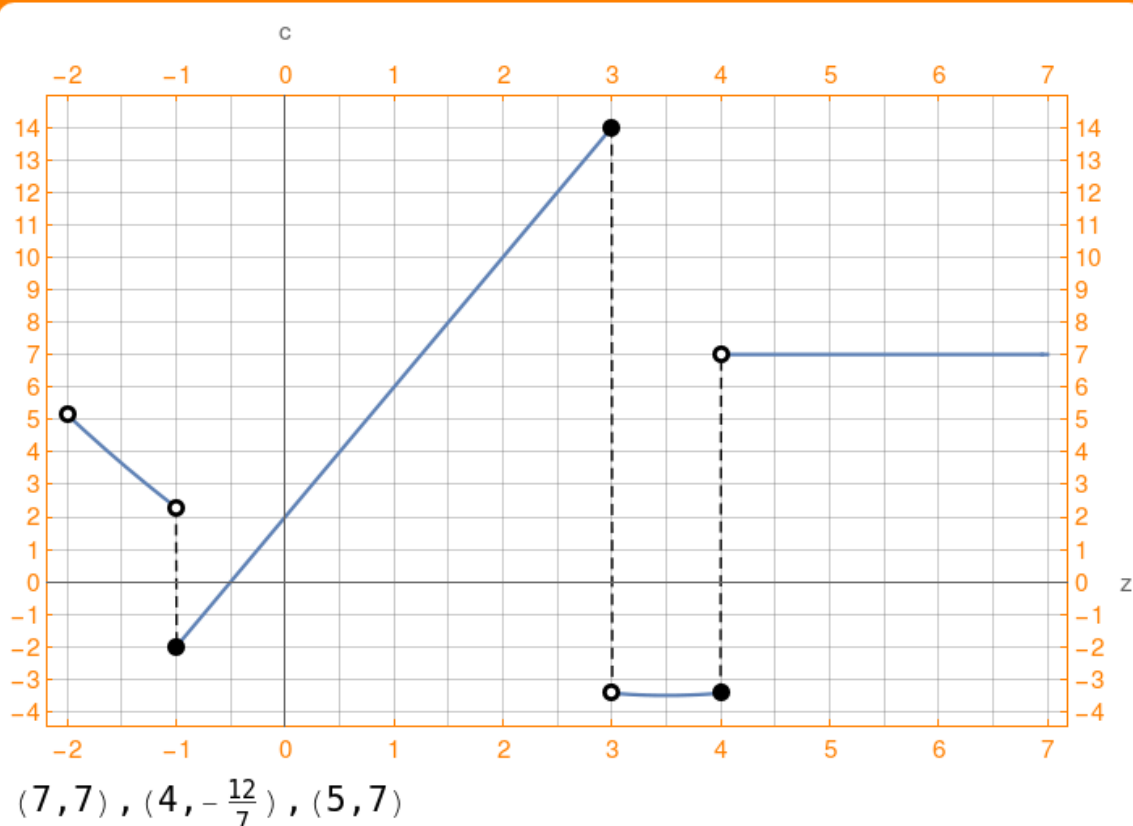


1. Given the function:

$$c(z) = \begin{cases} \frac{z^2}{7} - z & -2 < z < -1 \\ 2z + 1 & -1 \leq z \leq 3 \\ \frac{z^2}{7} - z & 3 < z \leq 4 \\ 7 & z > 4 \end{cases}$$

Which plot matches the points?



Solution