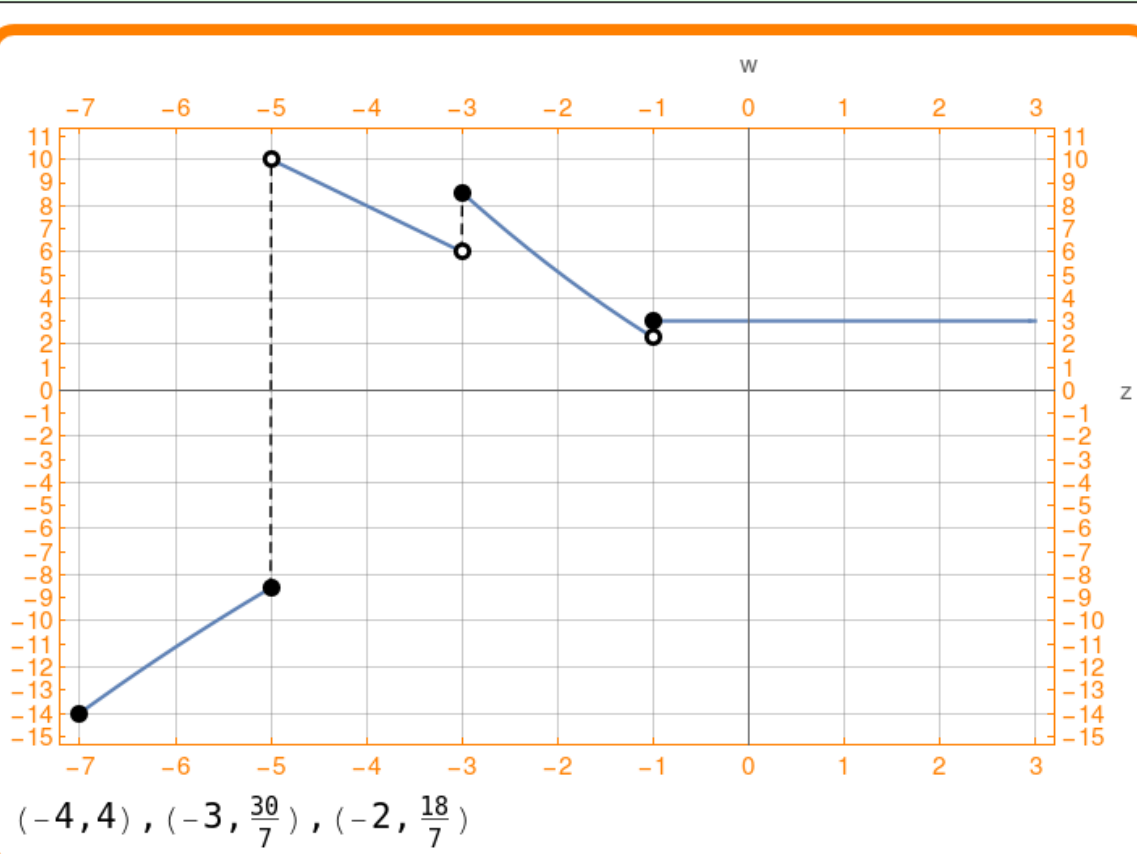
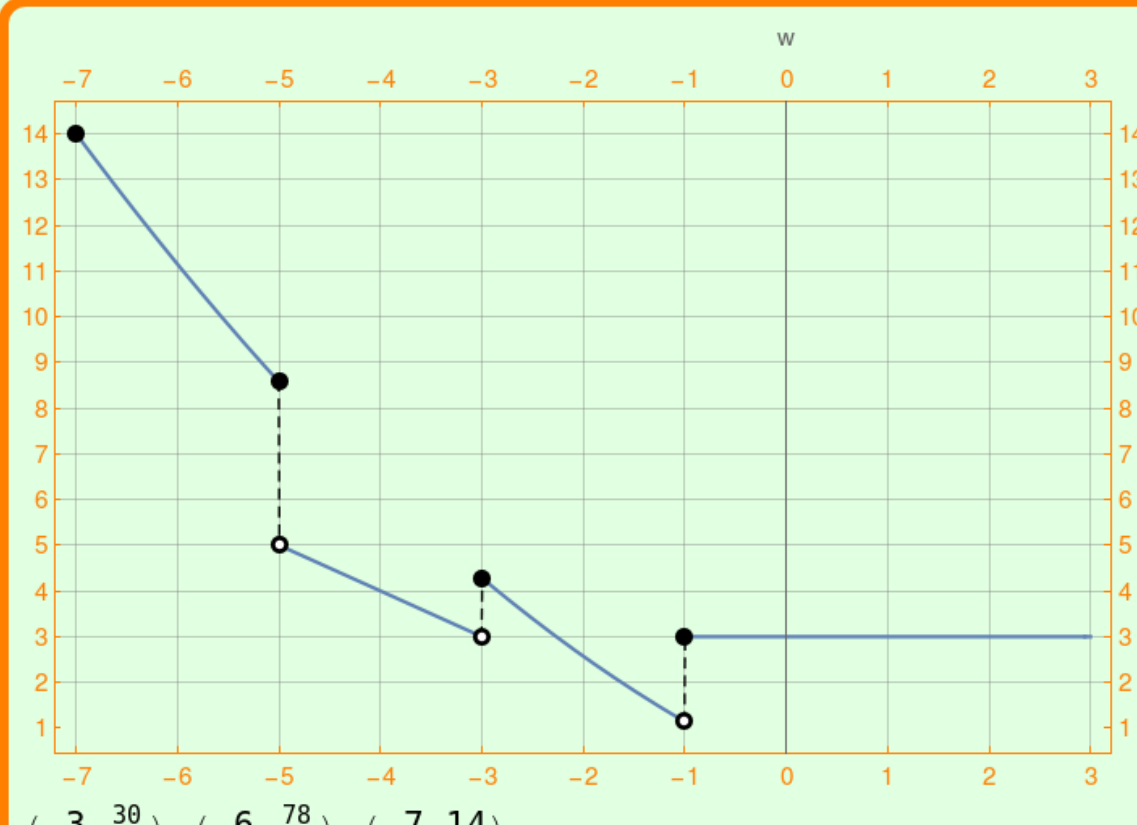
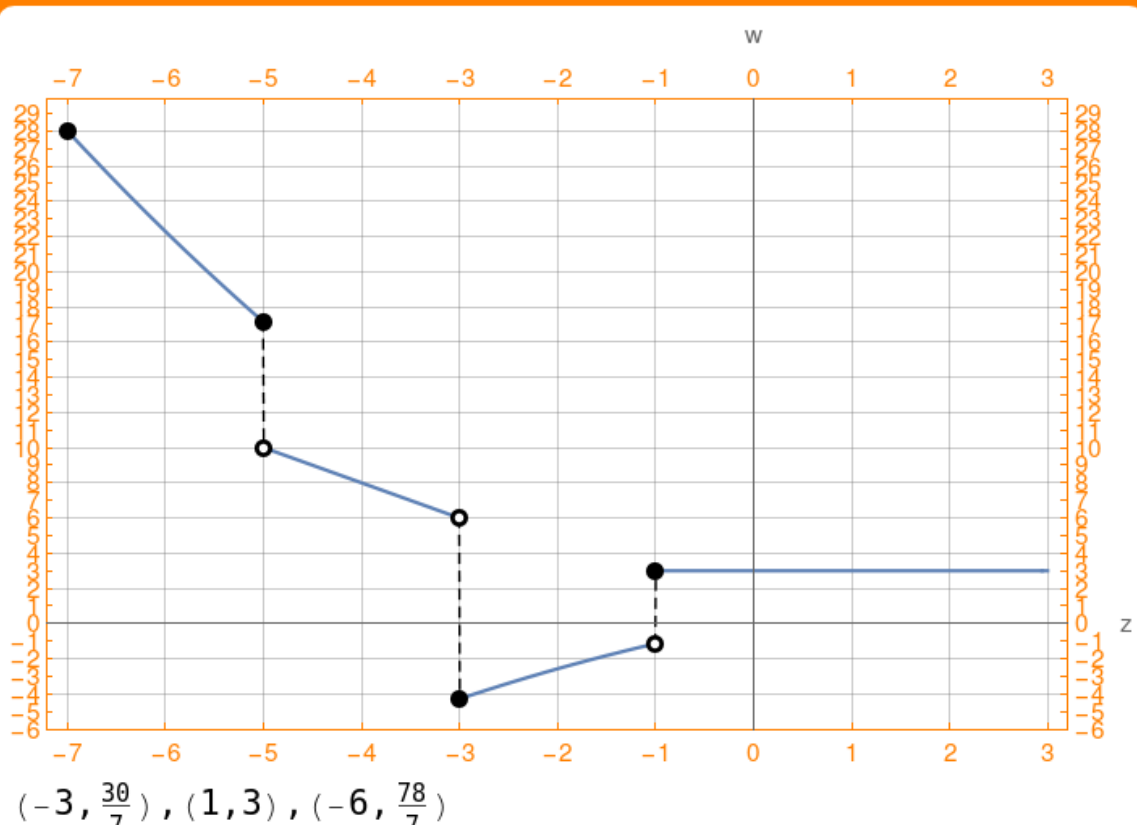
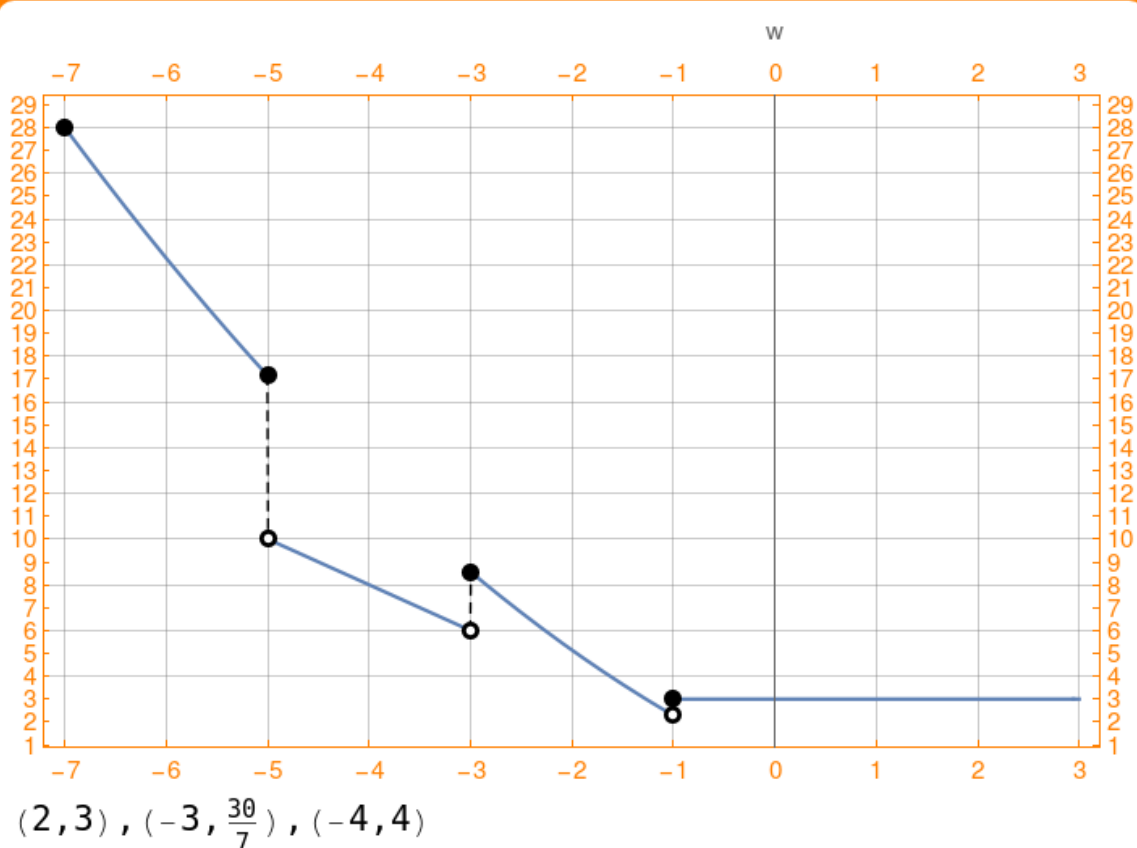


1. Given the function:

$$w(z) = \begin{cases} \frac{z^2}{7} - z & -7 \leq z \leq -5 \\ -z & -5 < z < -3 \\ \frac{z^2}{7} - z & -3 \leq z < -1 \\ 3 & z \geq -1 \end{cases}$$

Which plot matches the points?



Solution