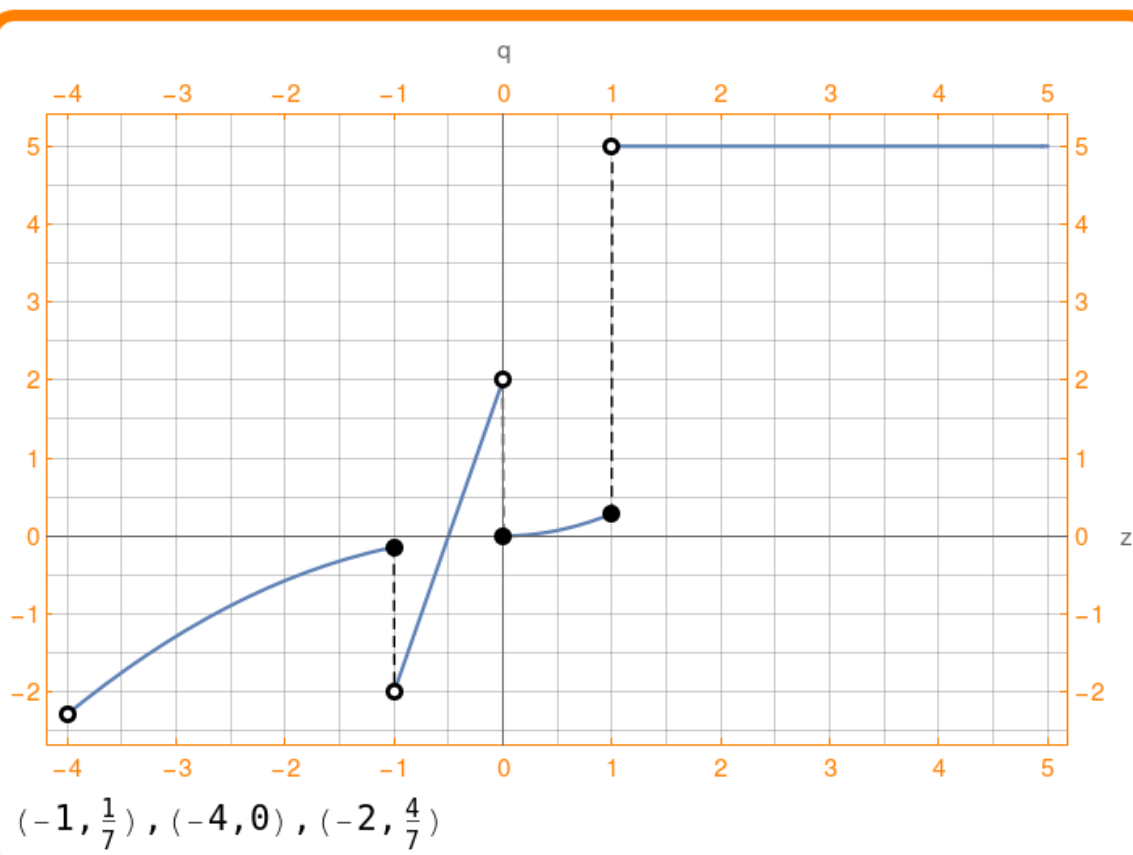
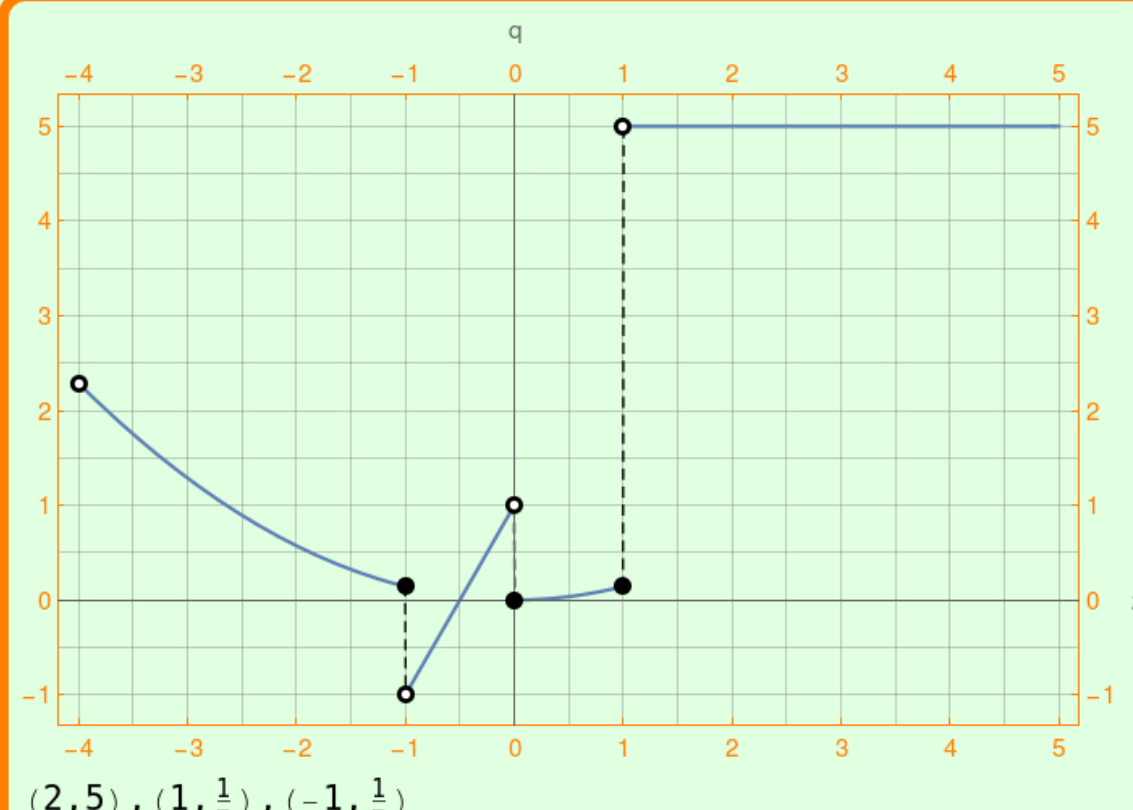
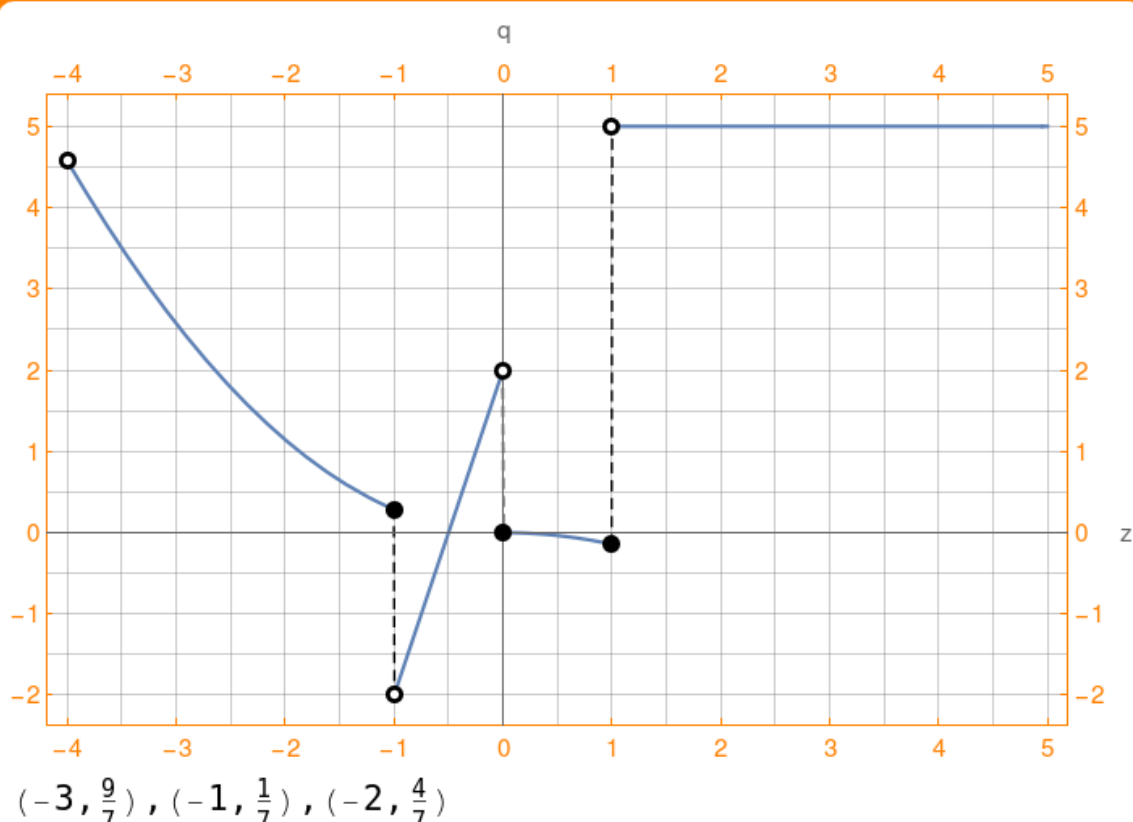
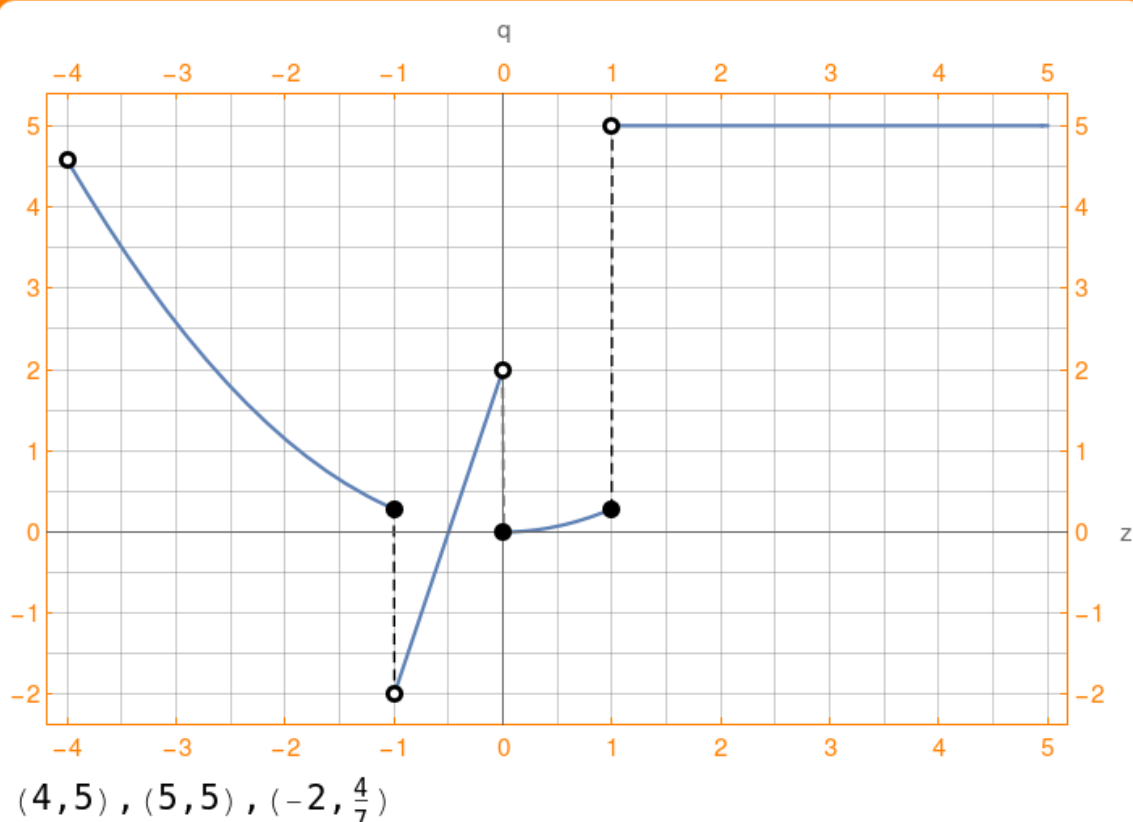


1. Given the function:

$$q(z) = \begin{cases} \frac{z^2}{7} & -4 < z \leq -1 \\ 2z + 1 & -1 < z < 0 \\ \frac{z^2}{7} & 0 \leq z \leq 1 \\ 5 & z > 1 \end{cases}$$

Which plot matches the points?



Solution