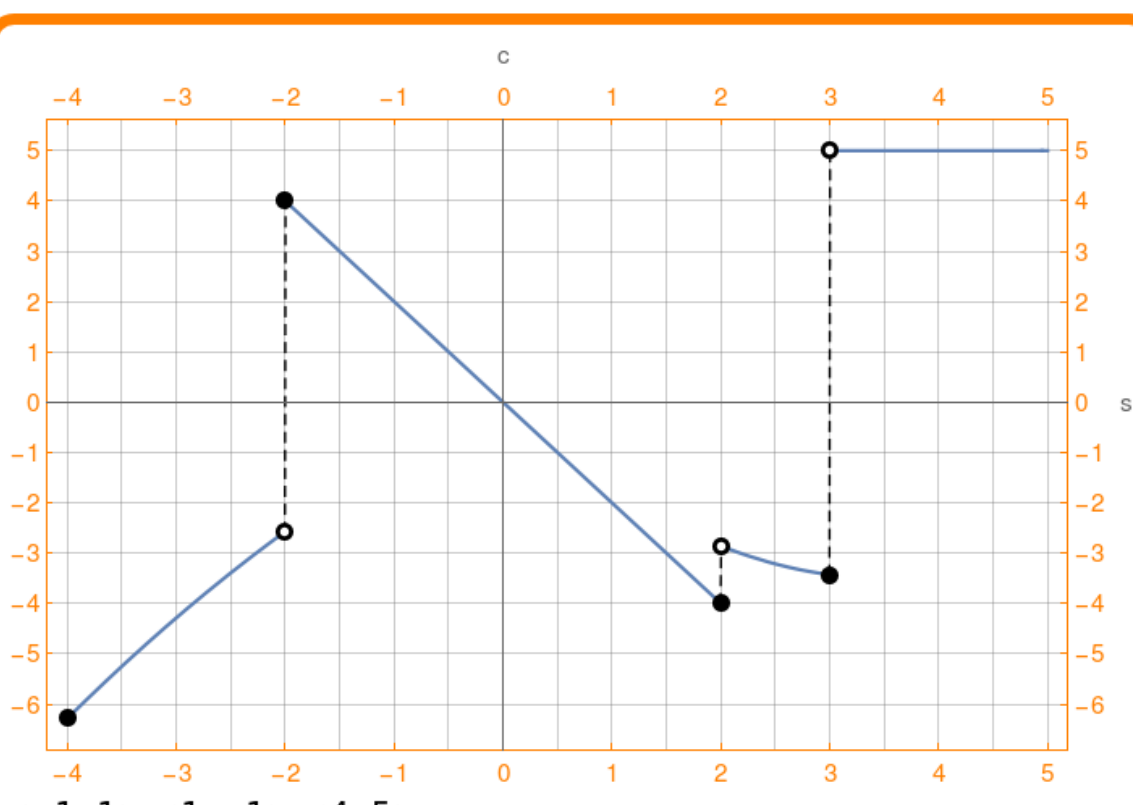
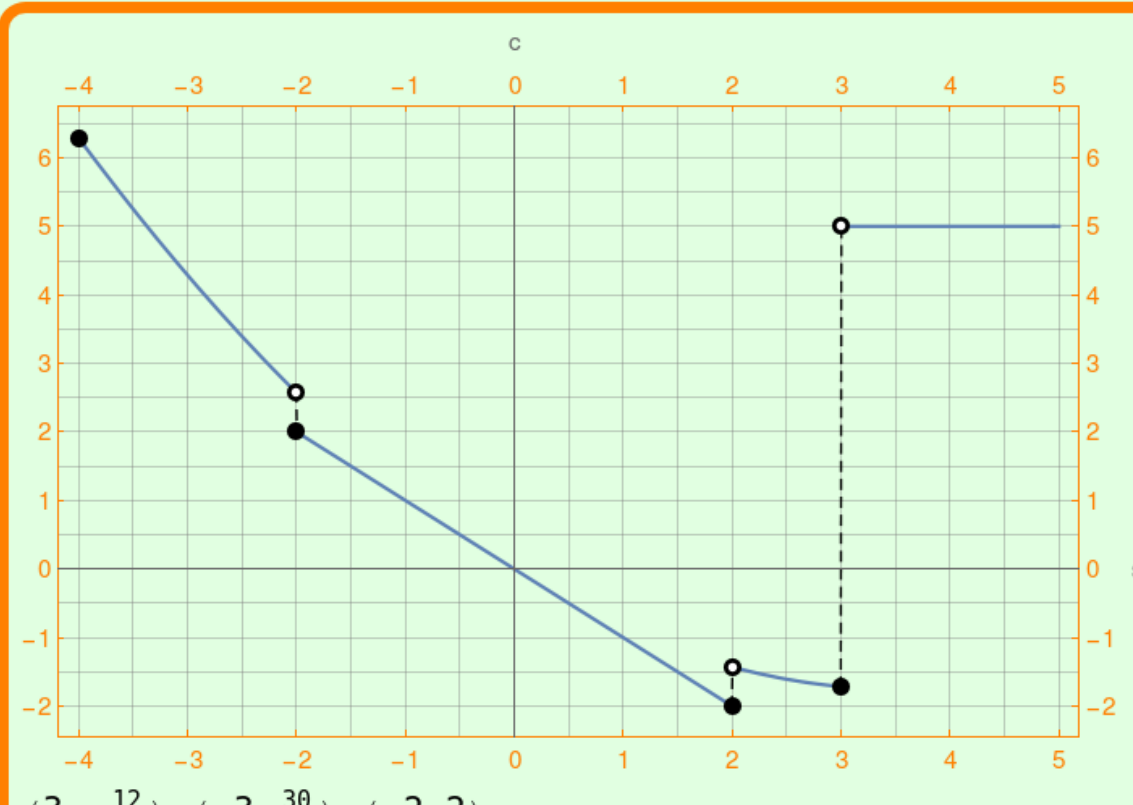
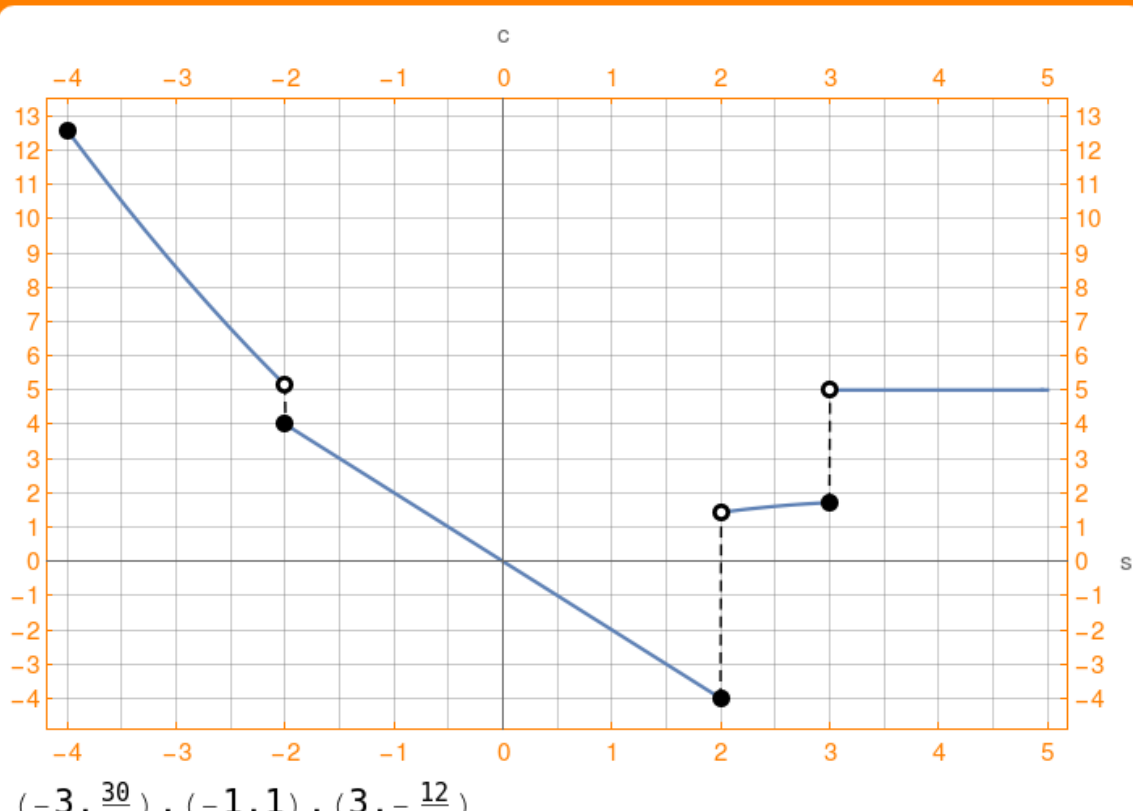
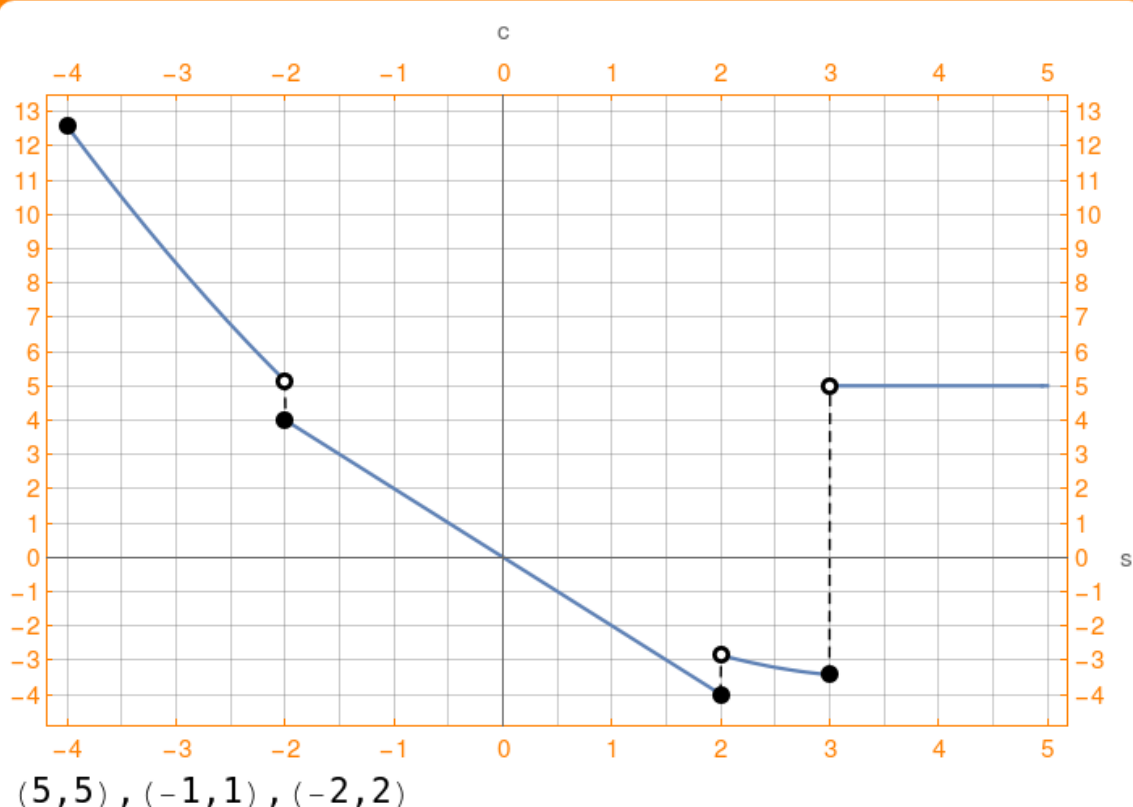


1. Given the function:

$$c(s) = \begin{cases} \frac{s^2}{7} - s & -4 \leq s < -2 \\ -s & -2 \leq s \leq 2 \\ \frac{s^2}{7} - s & 2 < s \leq 3 \\ 5 & s > 3 \end{cases}$$

Which plot matches the points?



Solution