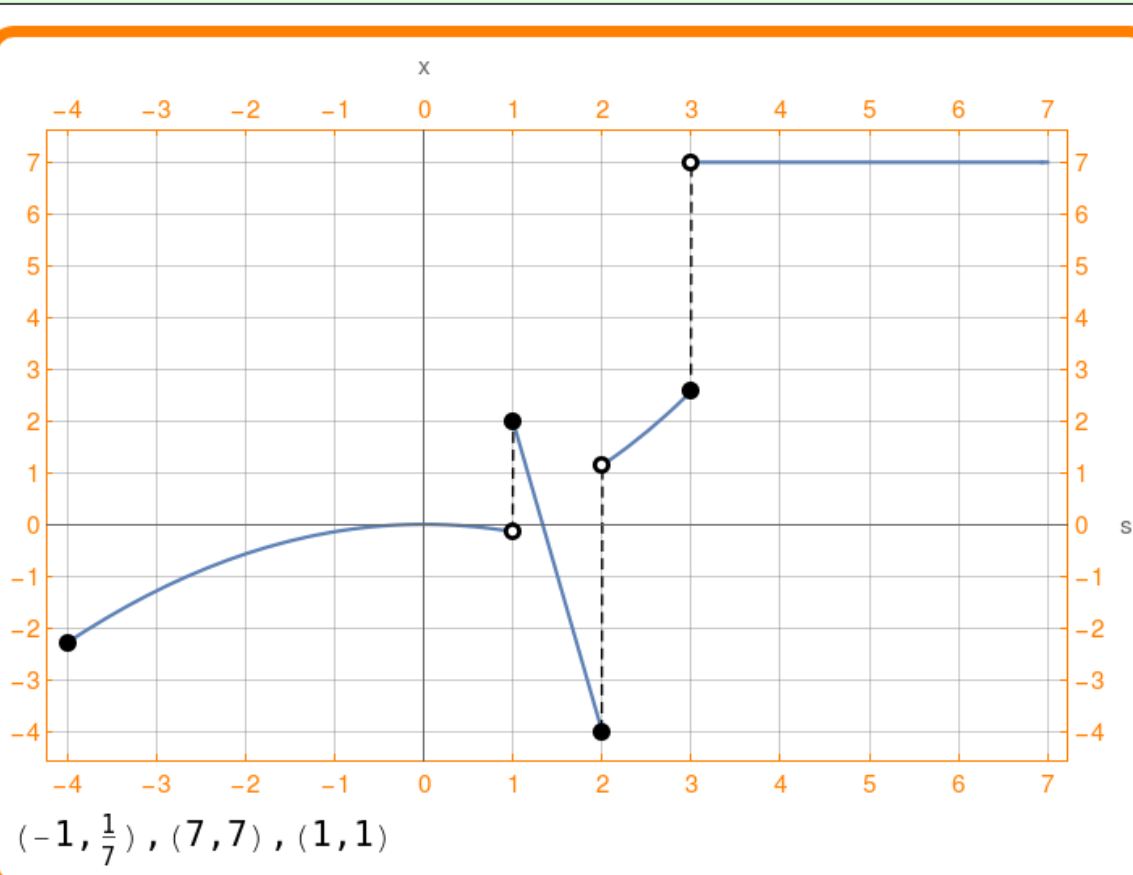
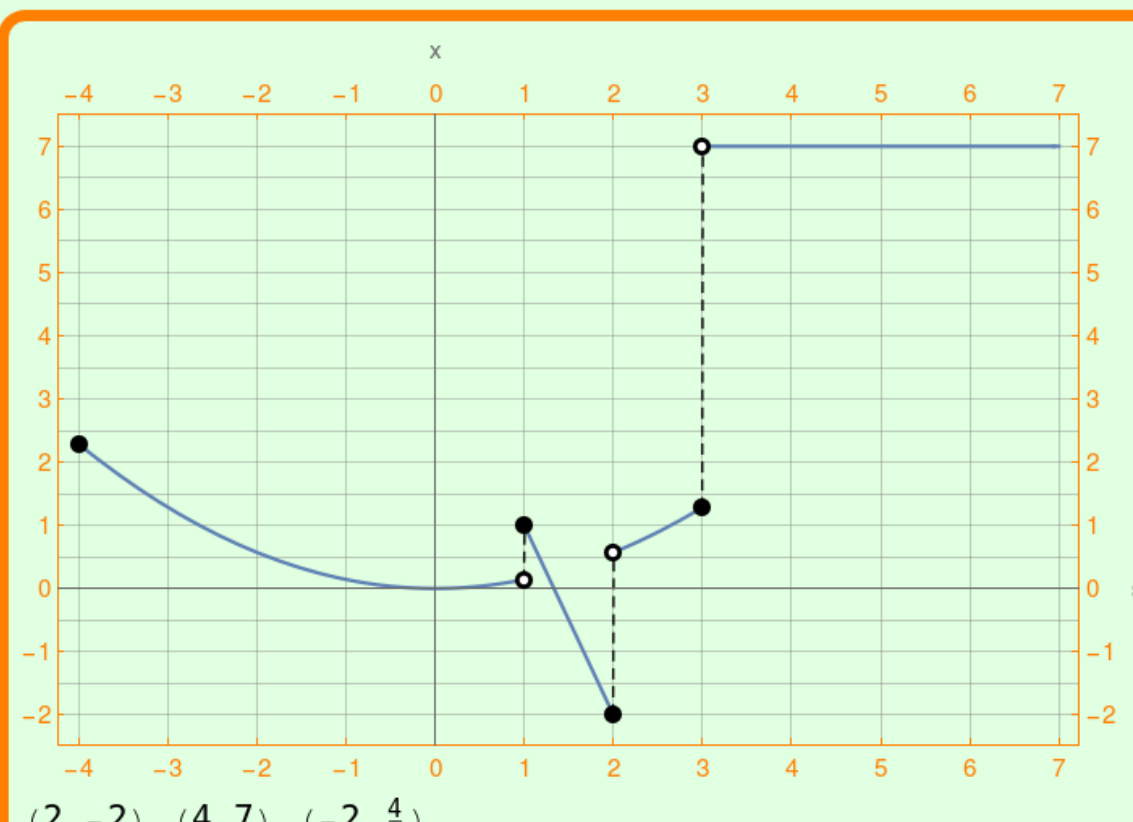
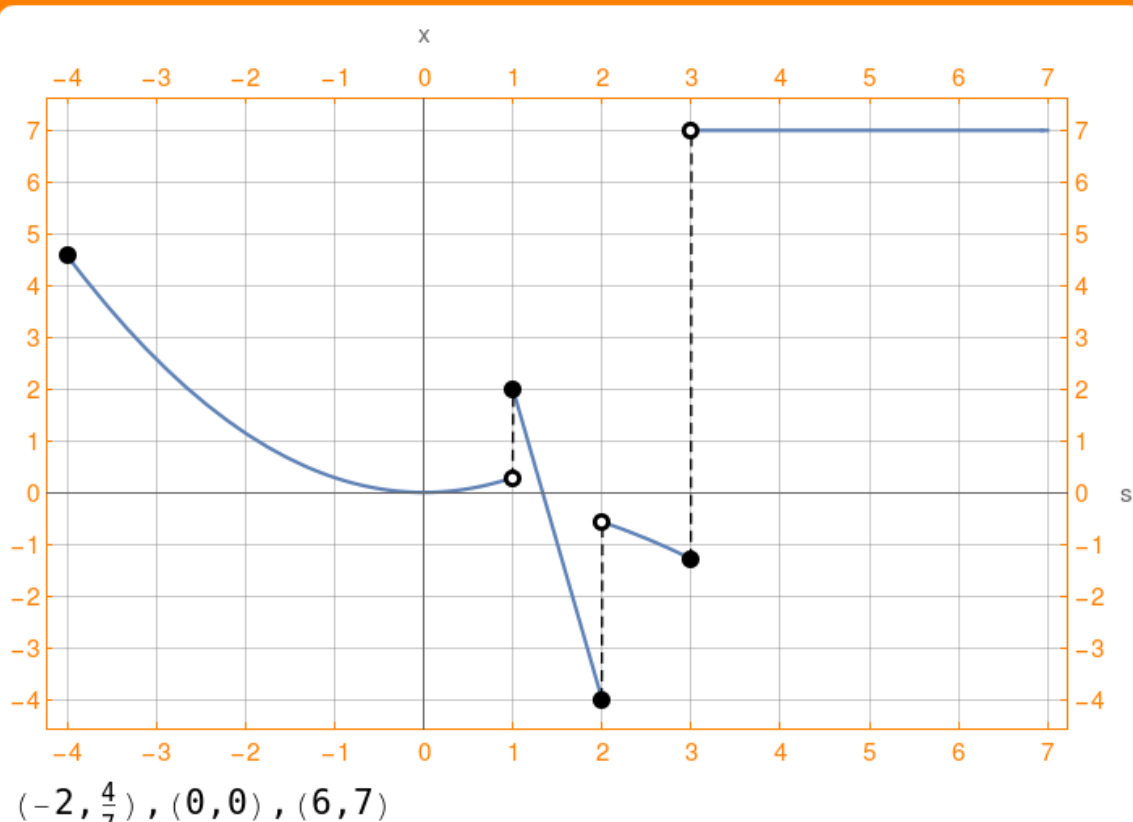
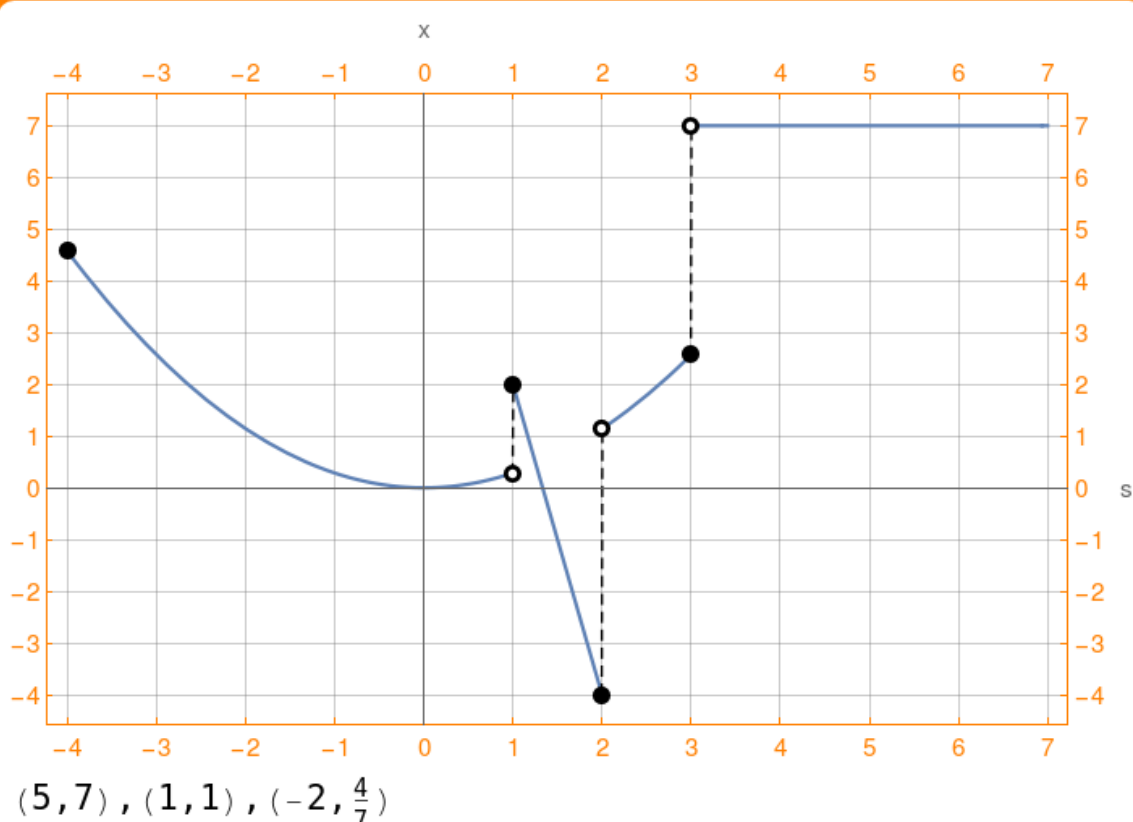


1. Given the function:

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

Which plot matches the points?



Solution