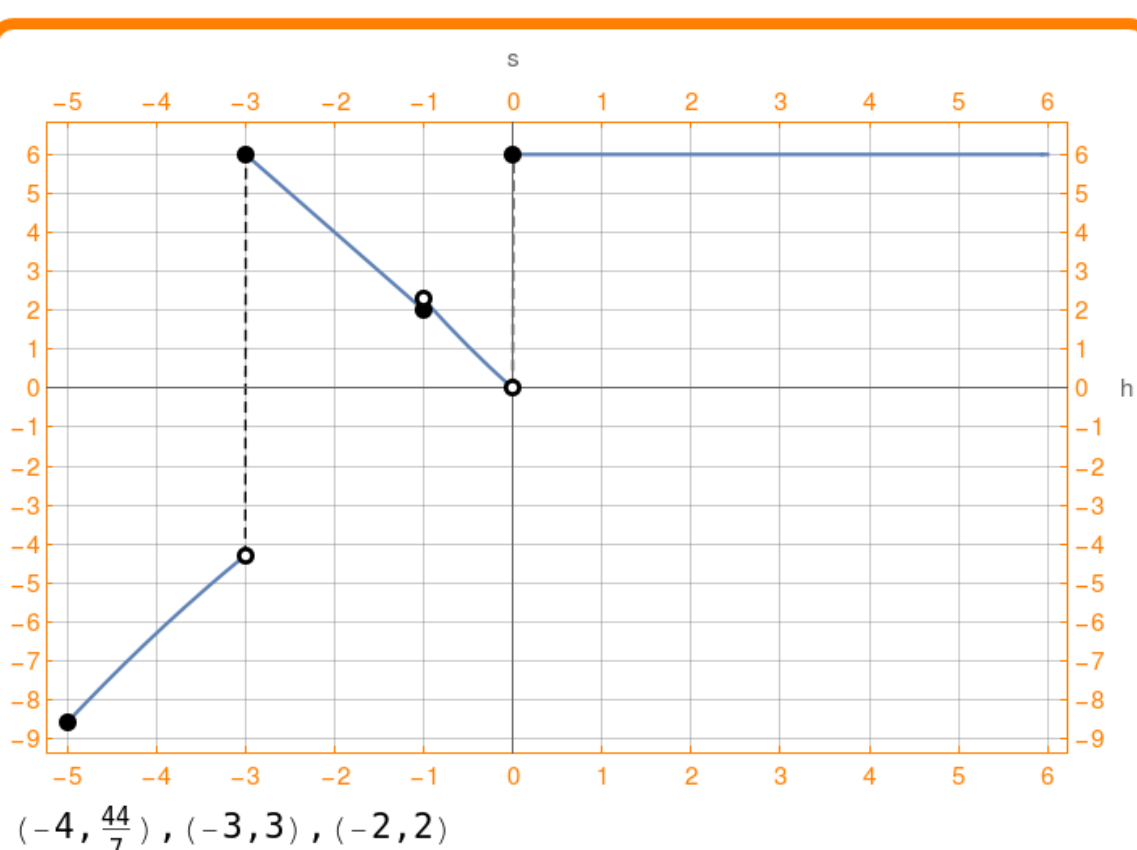
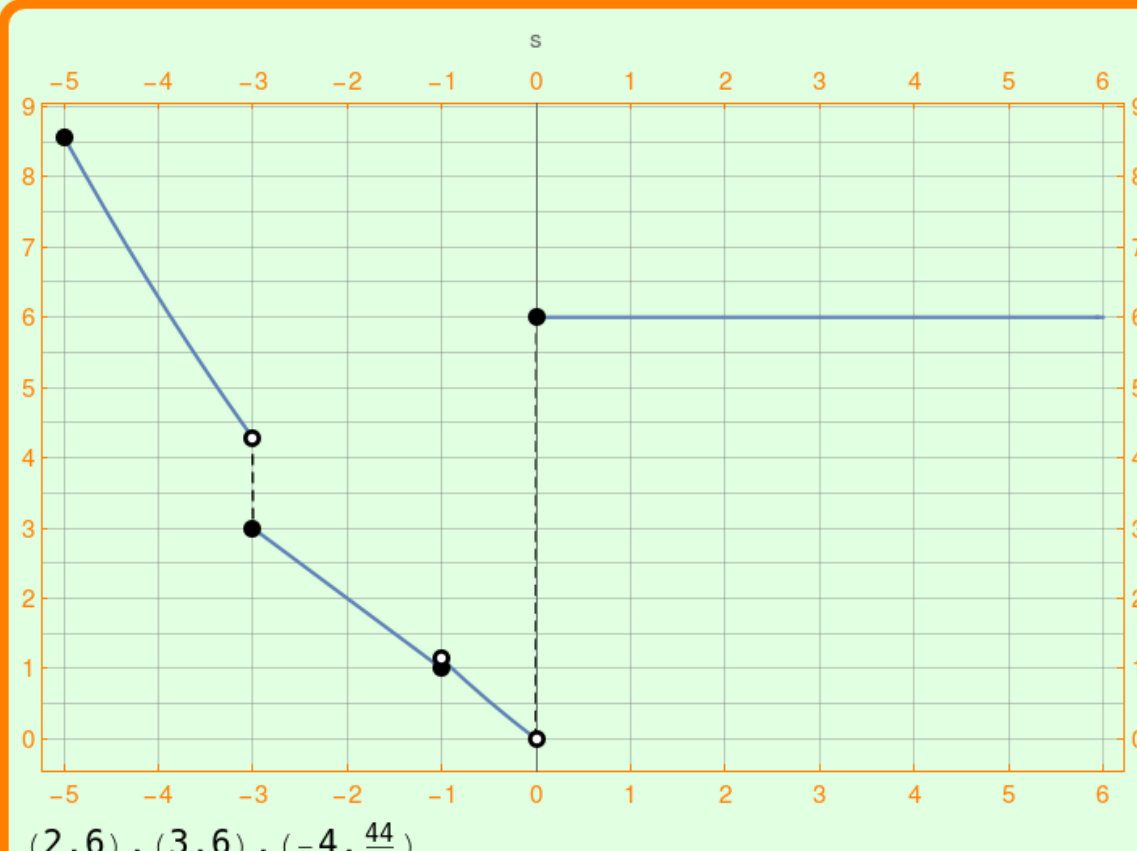
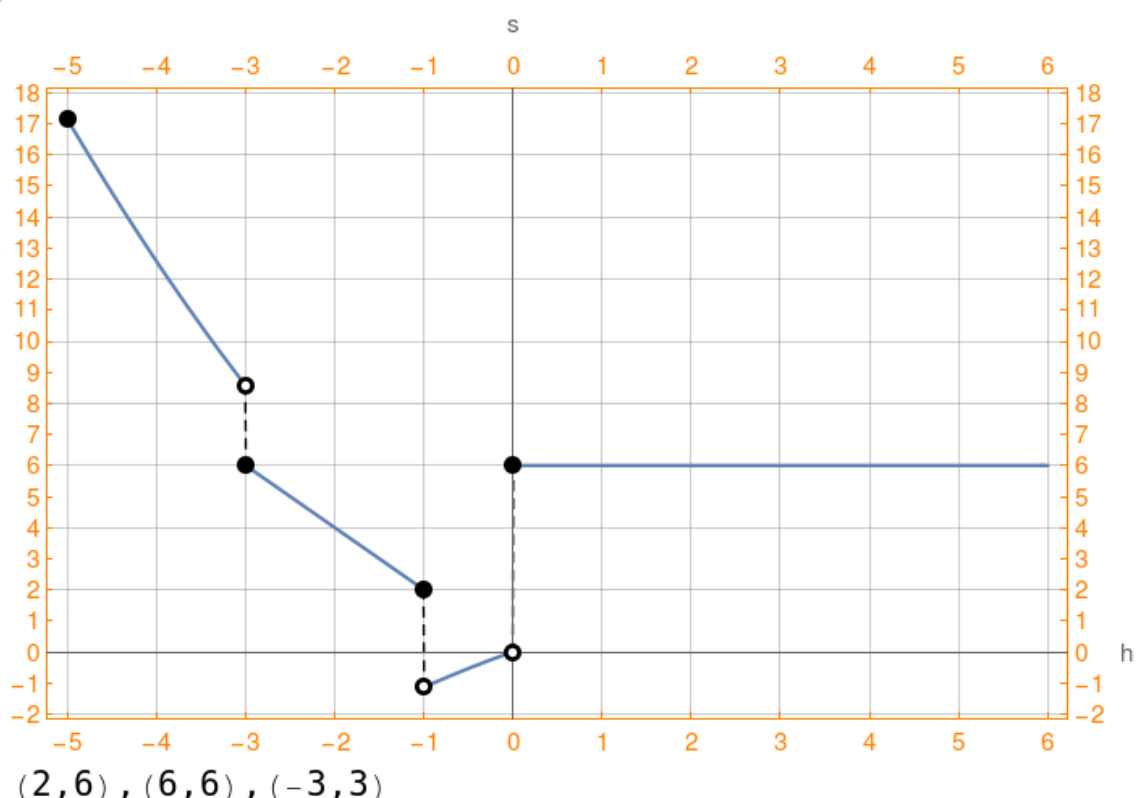
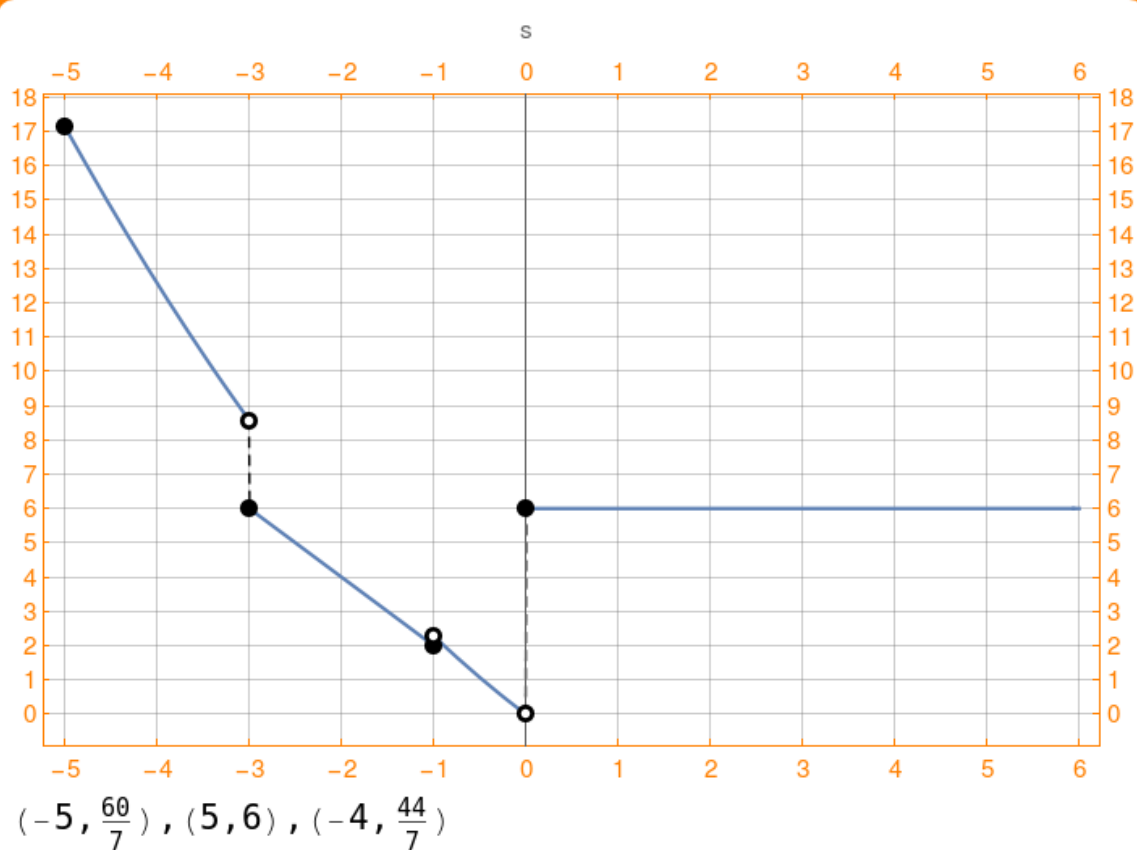


1. Given the function:

$$s(h) = \begin{cases} \frac{h^2}{7} - h & -5 \leq h < -3 \\ -h & -3 \leq h \leq -1 \\ \frac{h^2}{7} - h & -1 < h < 0 \\ 6 & h \geq 0 \end{cases}$$

Which plot matches the points?



Solution