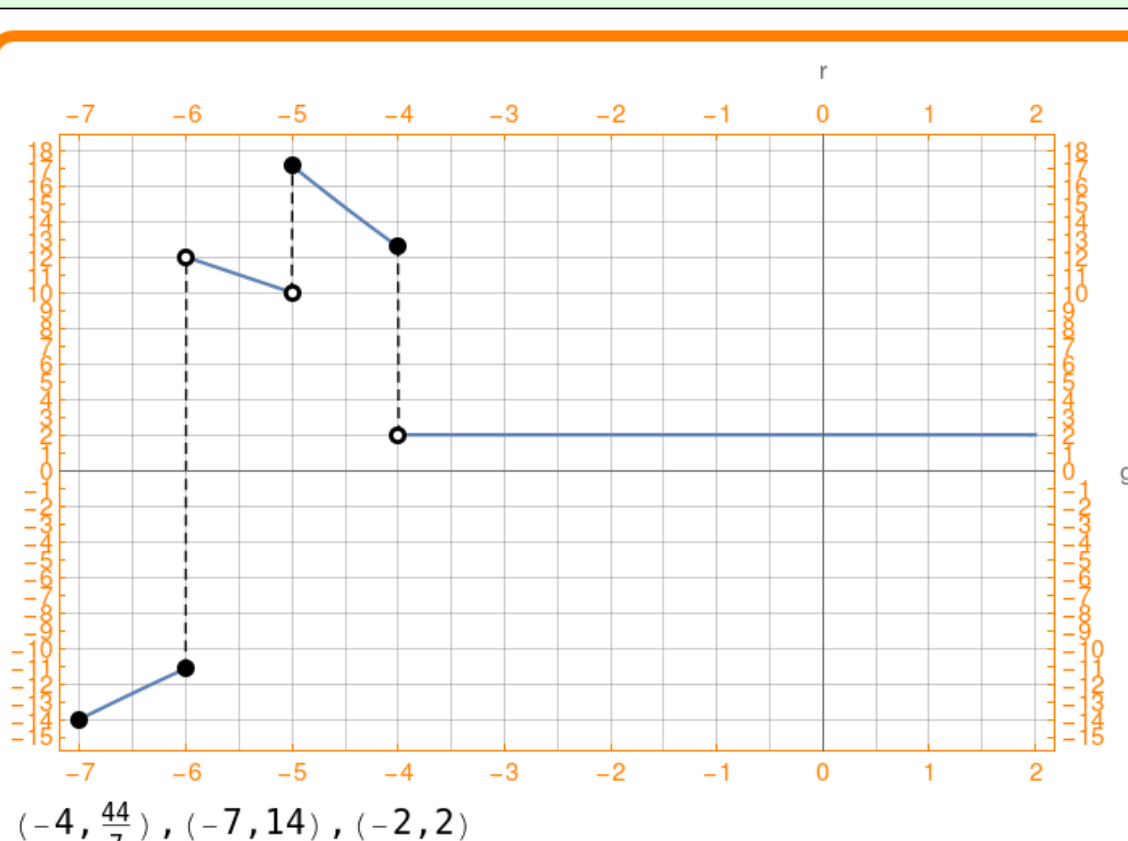
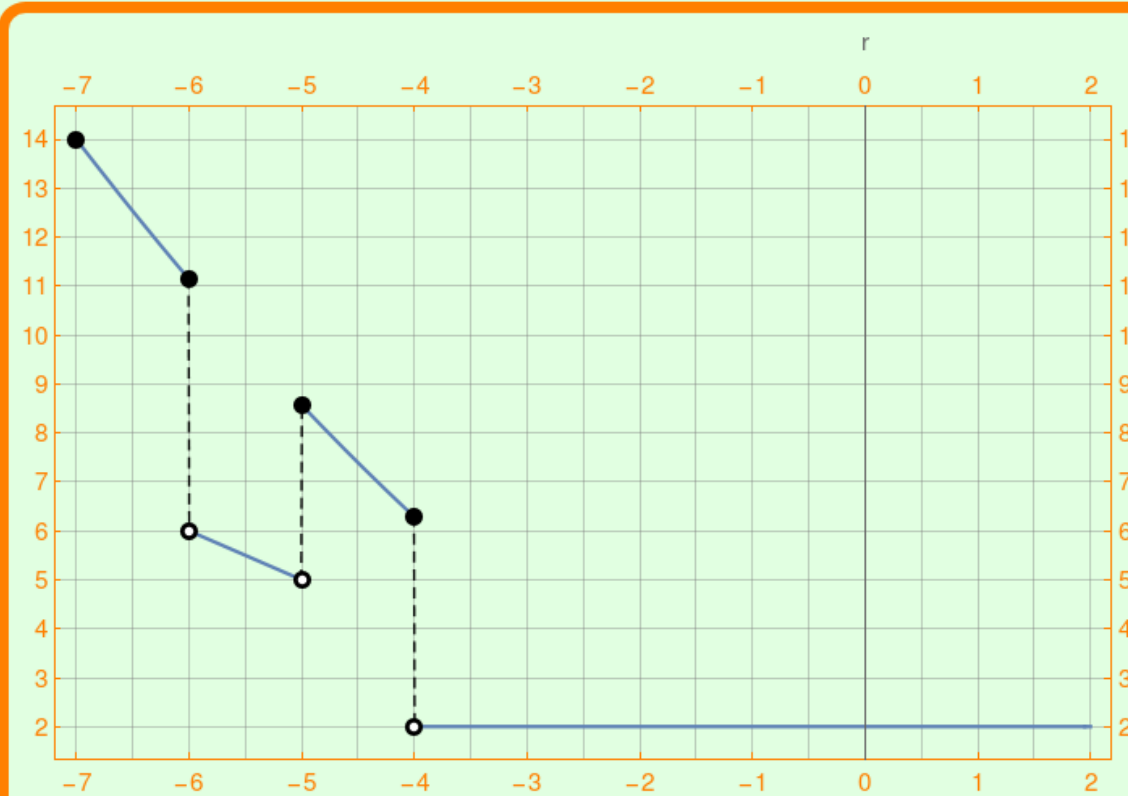
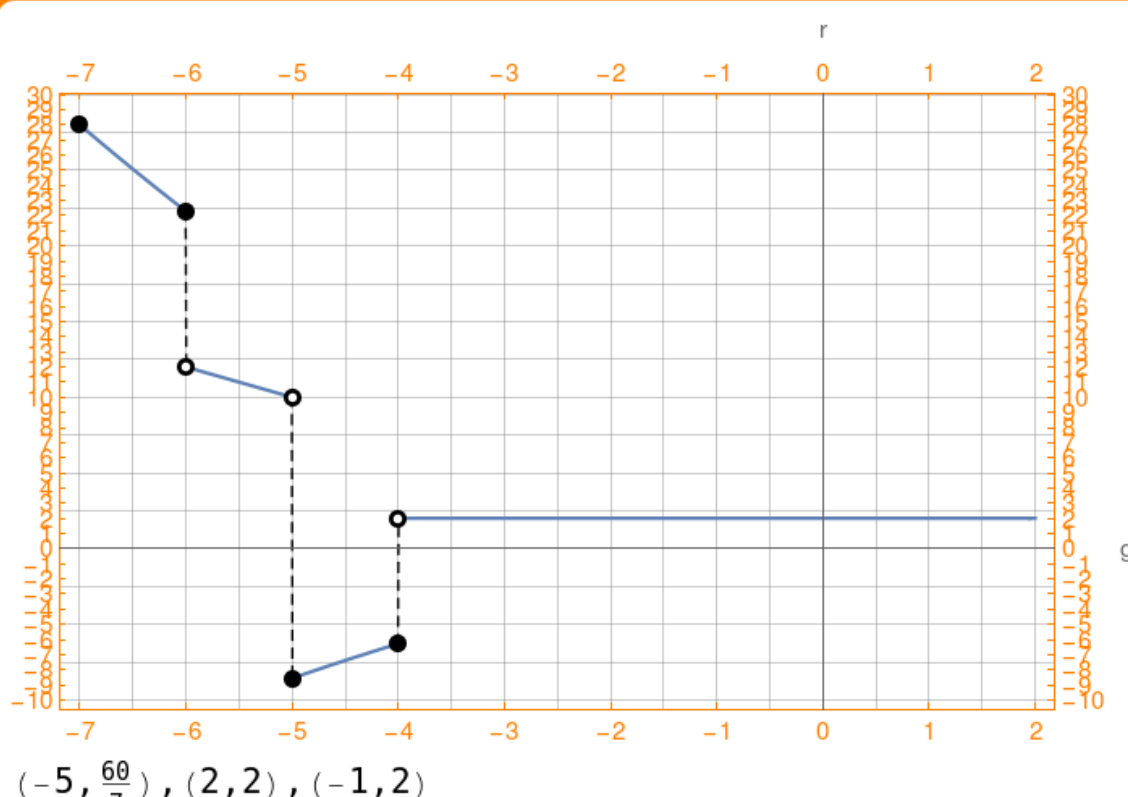
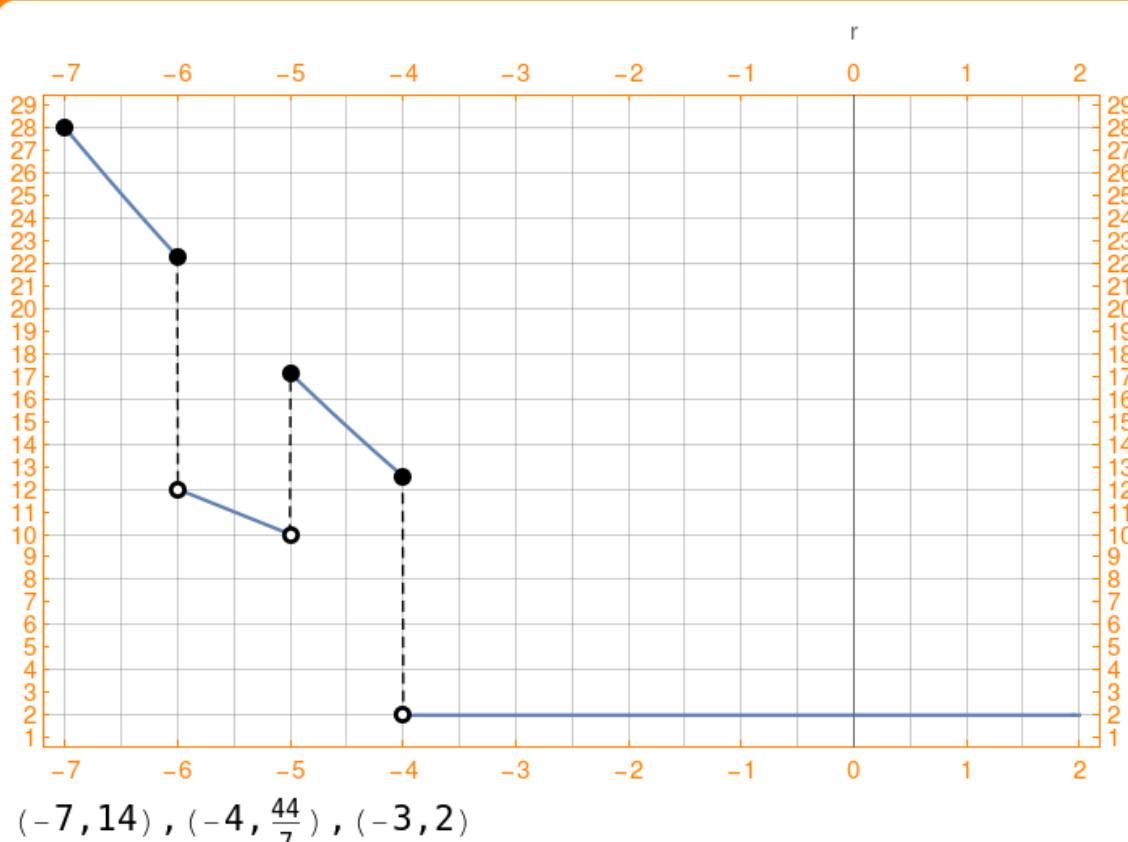


1. Given the function:

$$r(g) = \begin{cases} \frac{g^2}{7} - g & -7 \leq g \leq -6 \\ -g & -6 < g < -5 \\ \frac{g^2}{7} - g & -5 \leq g \leq -4 \\ 2 & g > -4 \end{cases}$$

Which plot matches the points?



Solution