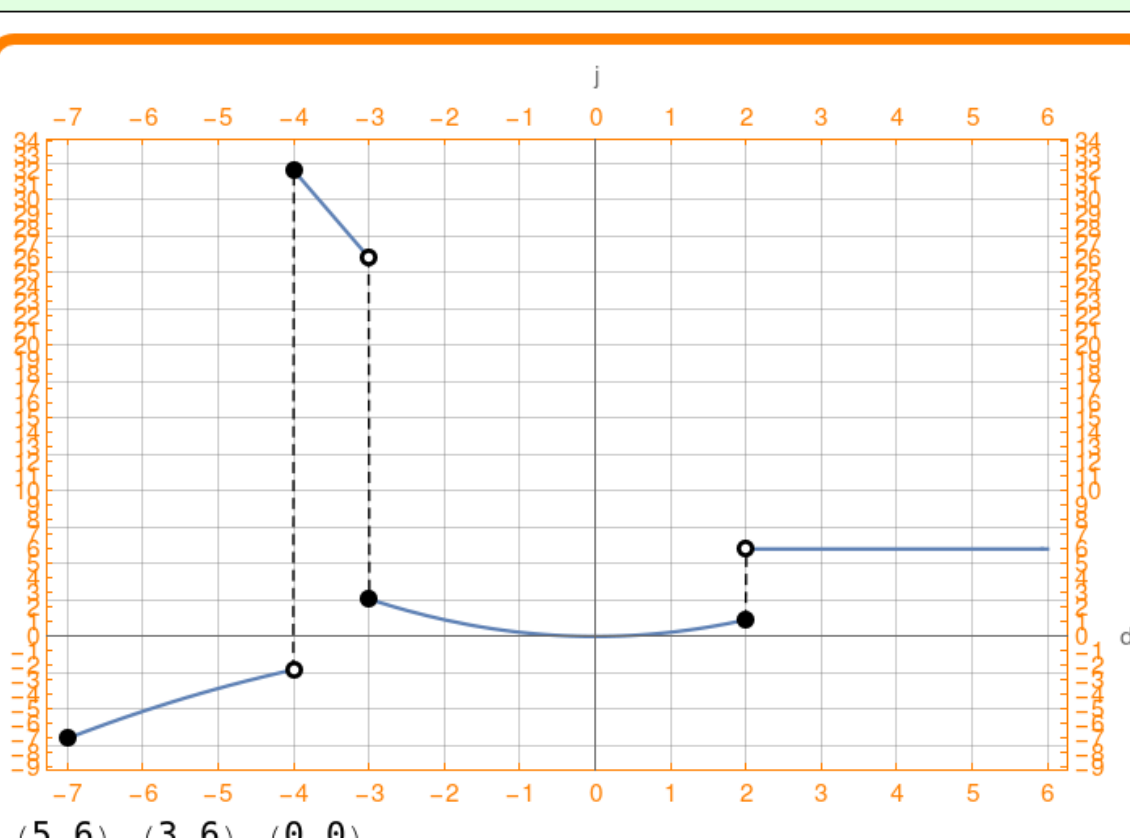
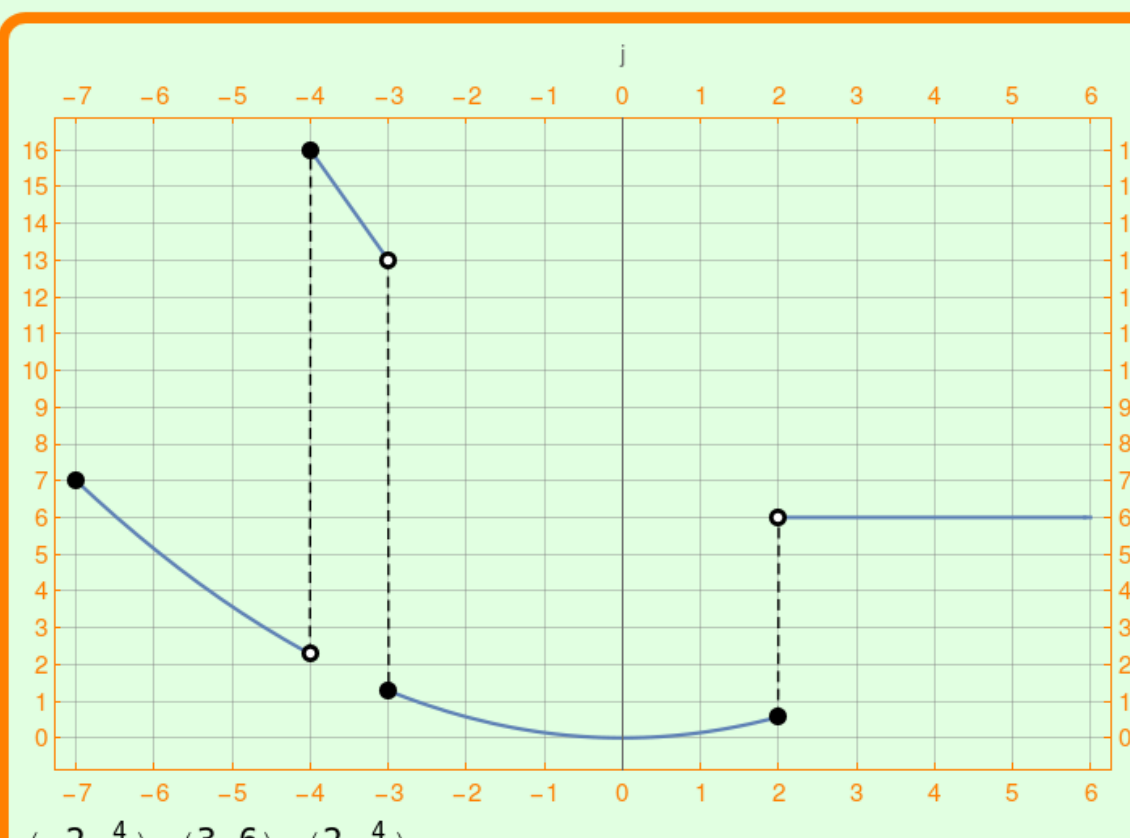
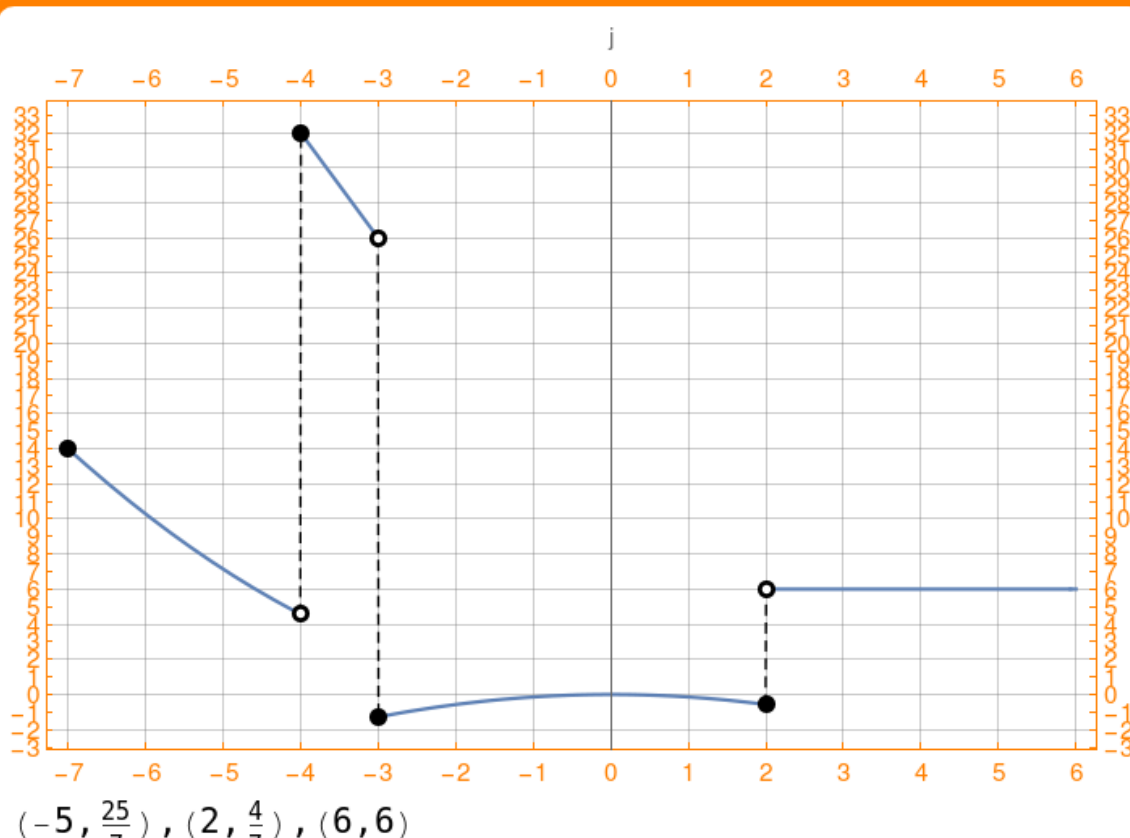
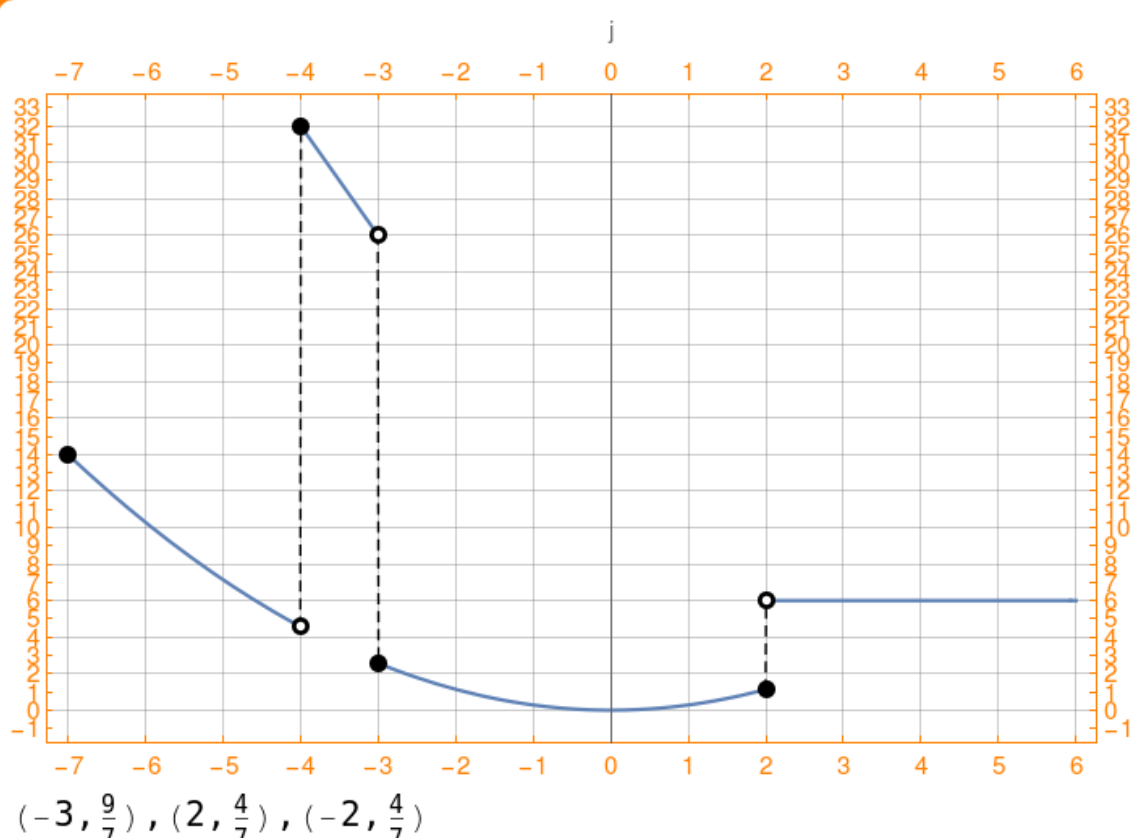


1. Given the function:

$$j(d) = \begin{cases} \frac{d^2}{7} & -7 \leq d < -4 \\ 4 - 3d & -4 \leq d < -3 \\ \frac{d^2}{7} & -3 \leq d \leq 2 \\ 6 & d > 2 \end{cases}$$

Which plot matches the points?



**Solution**