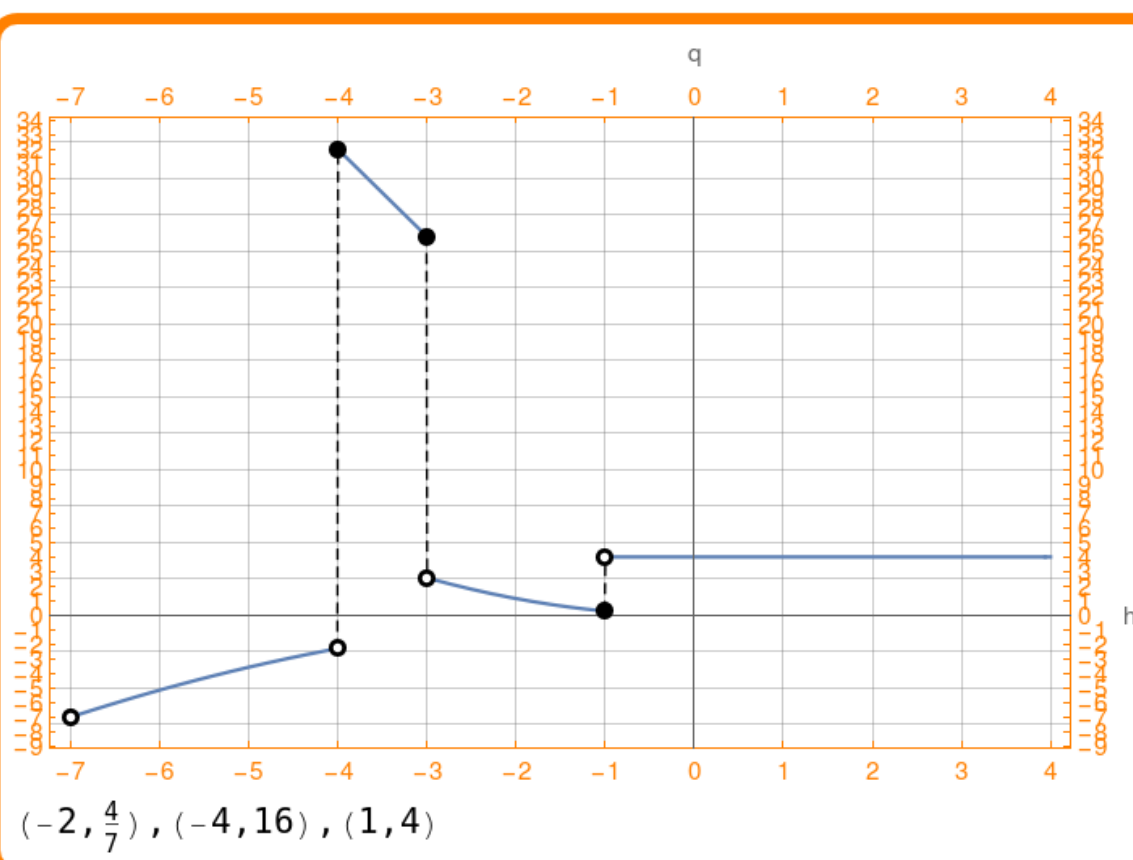
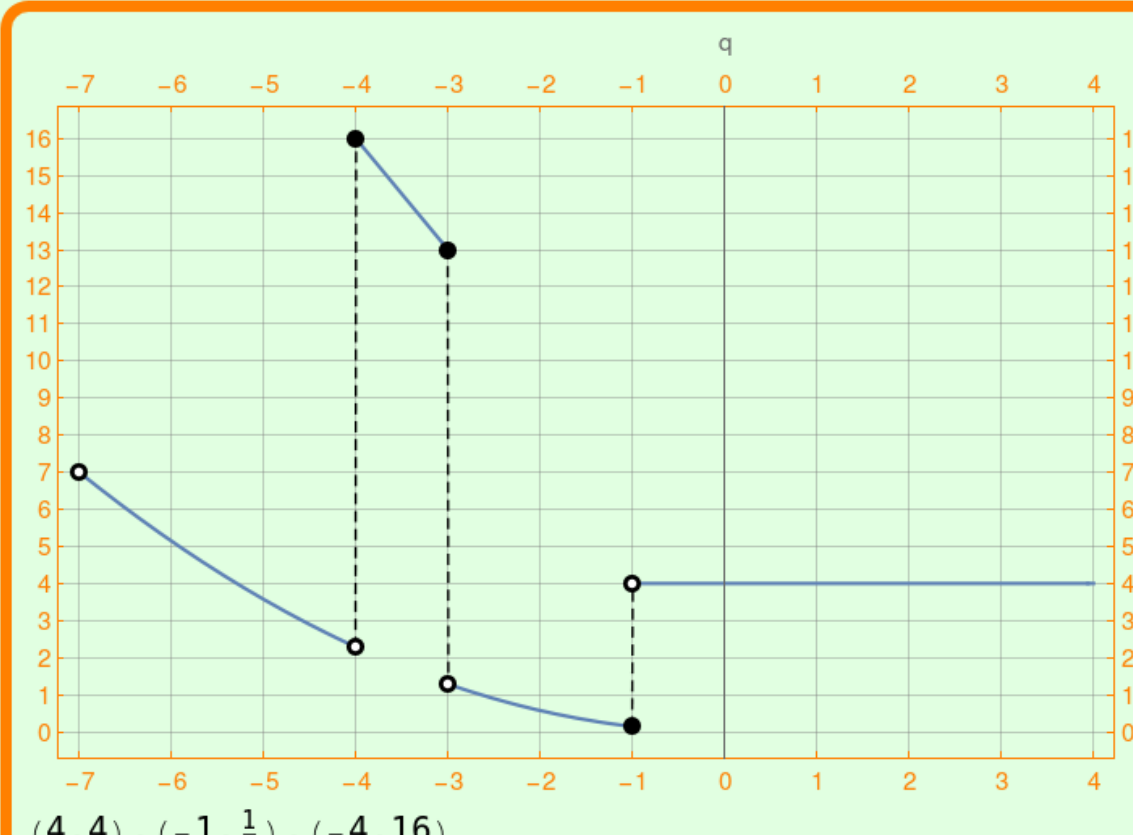
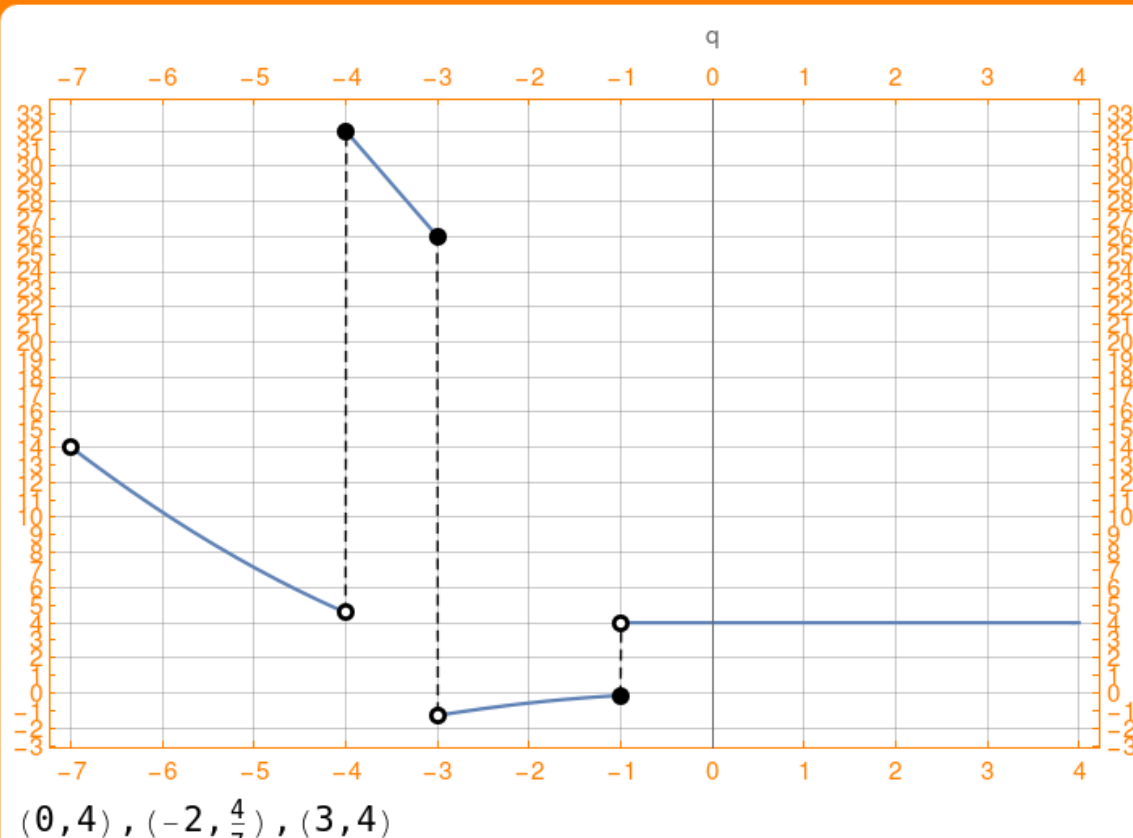
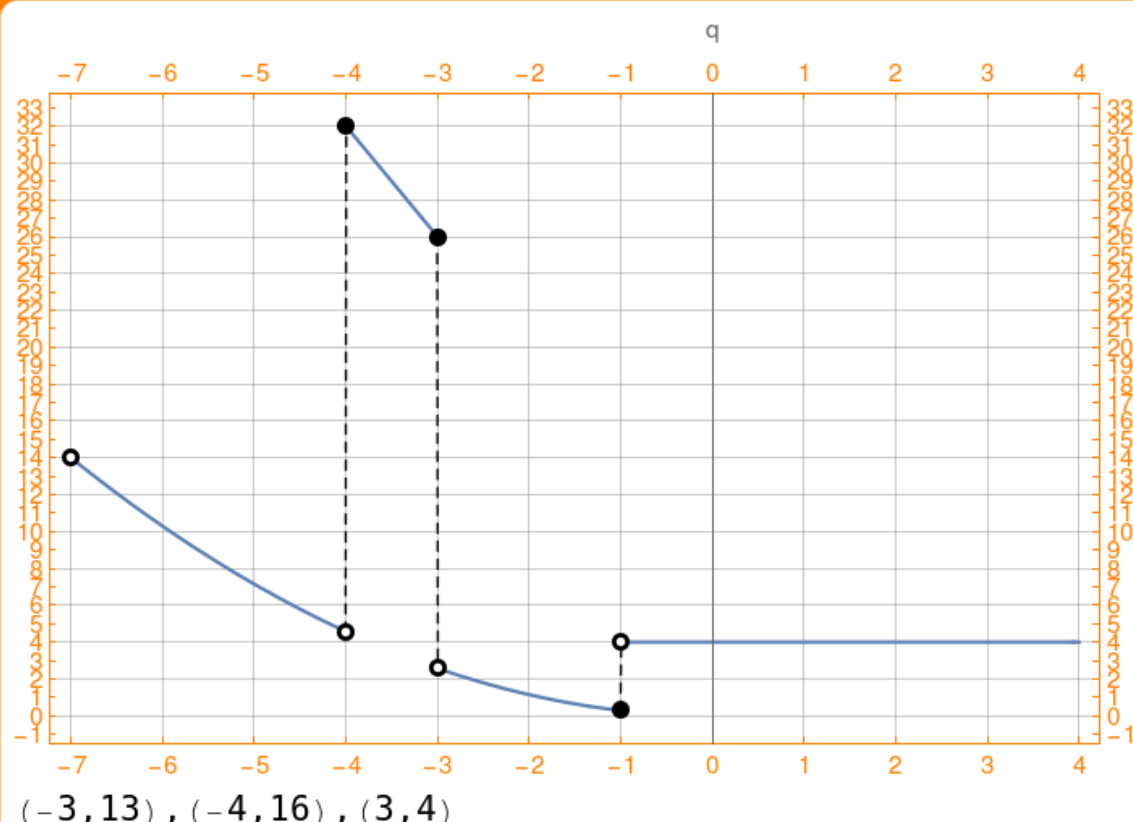


1. Given the function:

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

Which plot matches the points?



Solution