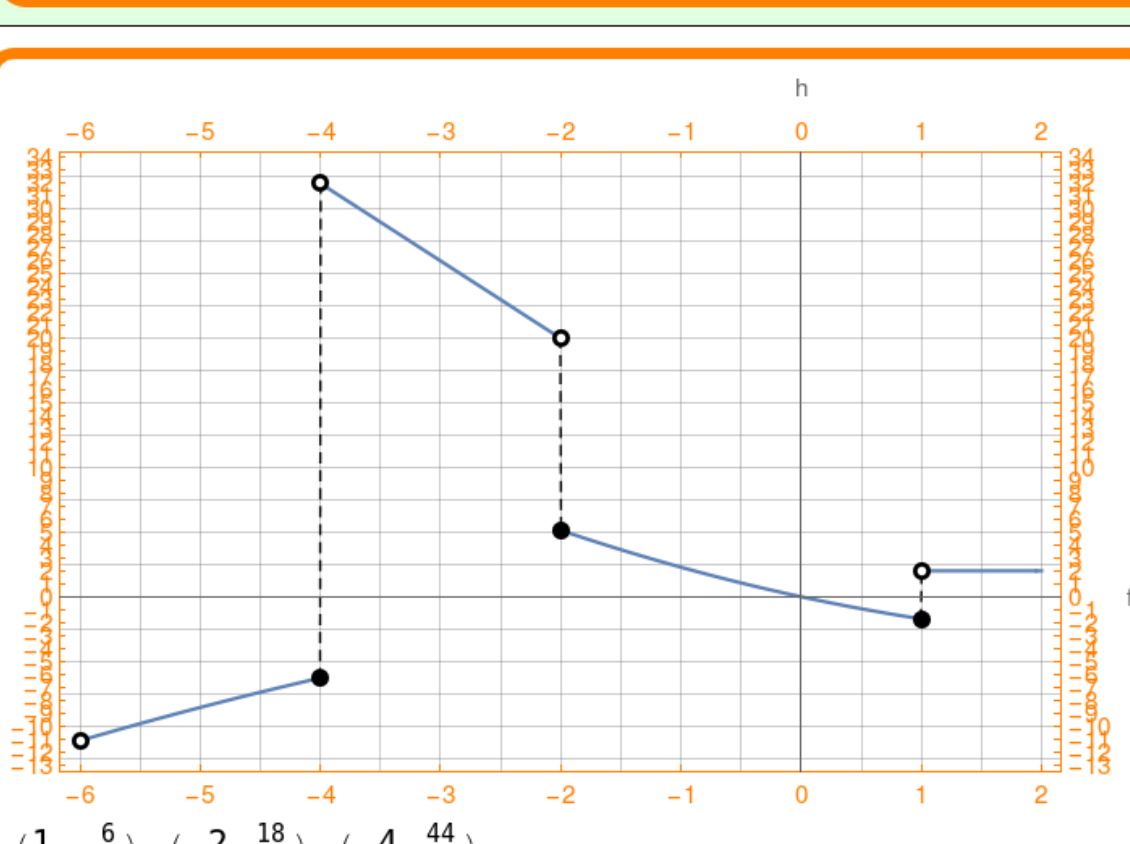
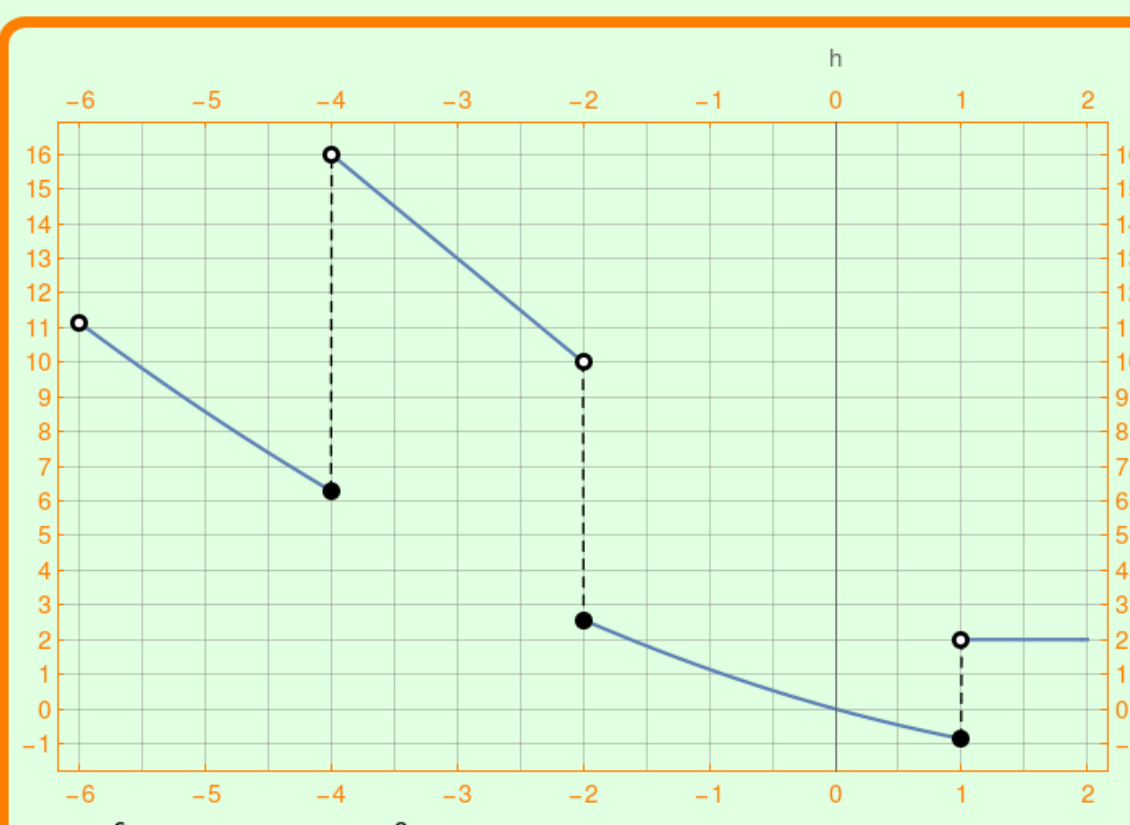
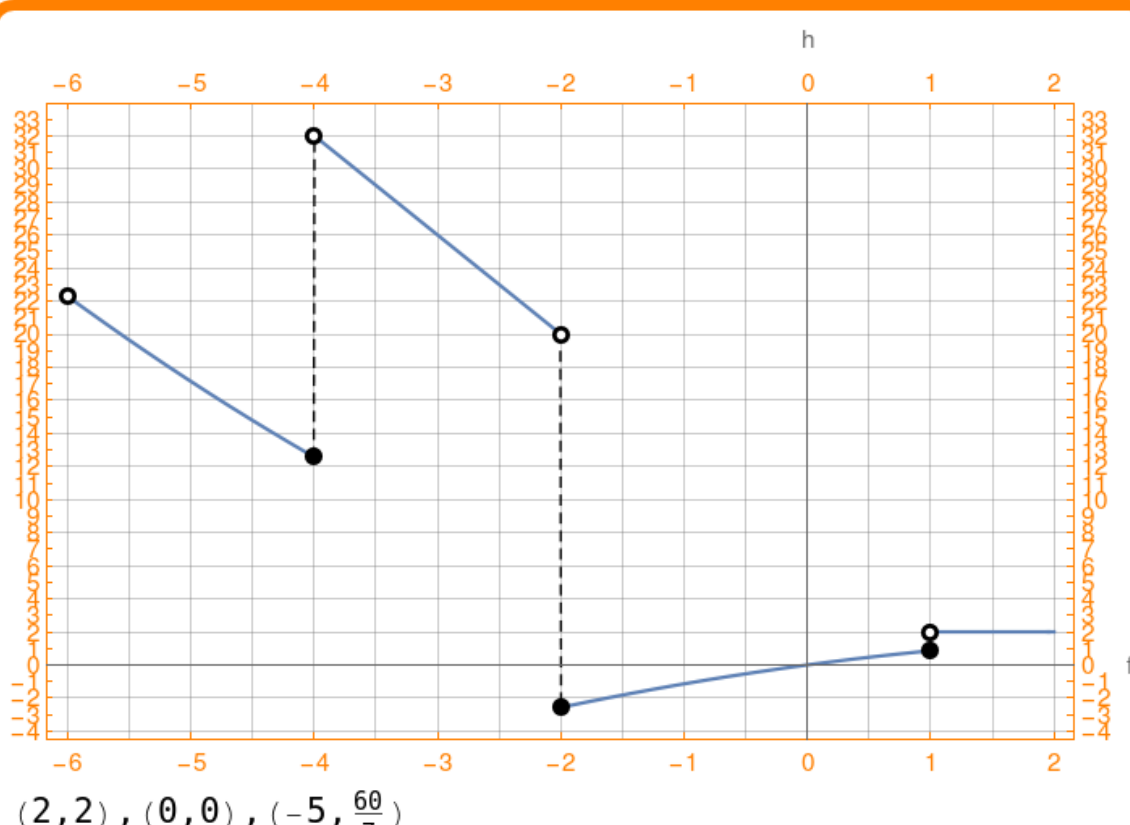
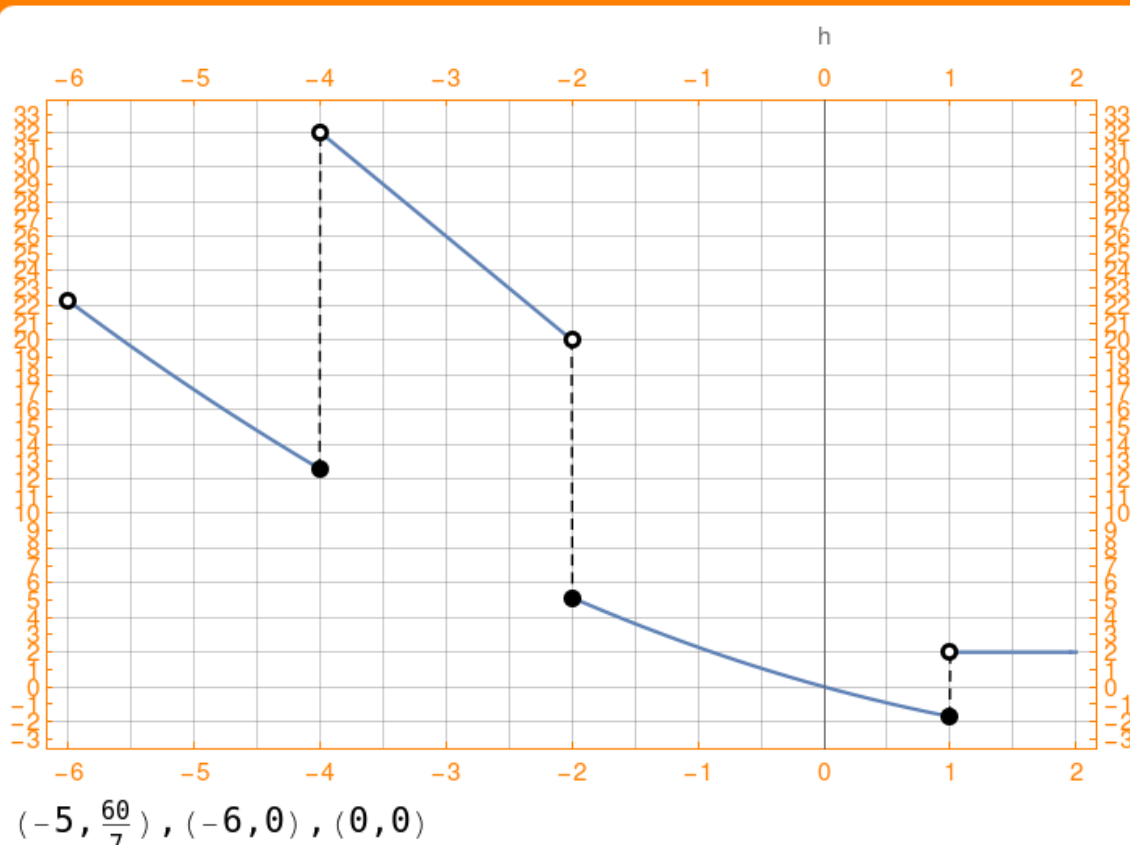


1. Given the function:

$$h(f) = \begin{cases} \frac{f^2}{7} - f & -6 < f \leq -4 \\ 4 - 3f & -4 < f < -2 \\ \frac{f^2}{7} - f & -2 \leq f \leq 1 \\ 2 & f > 1 \end{cases}$$

Which plot matches the points?



**Solution**