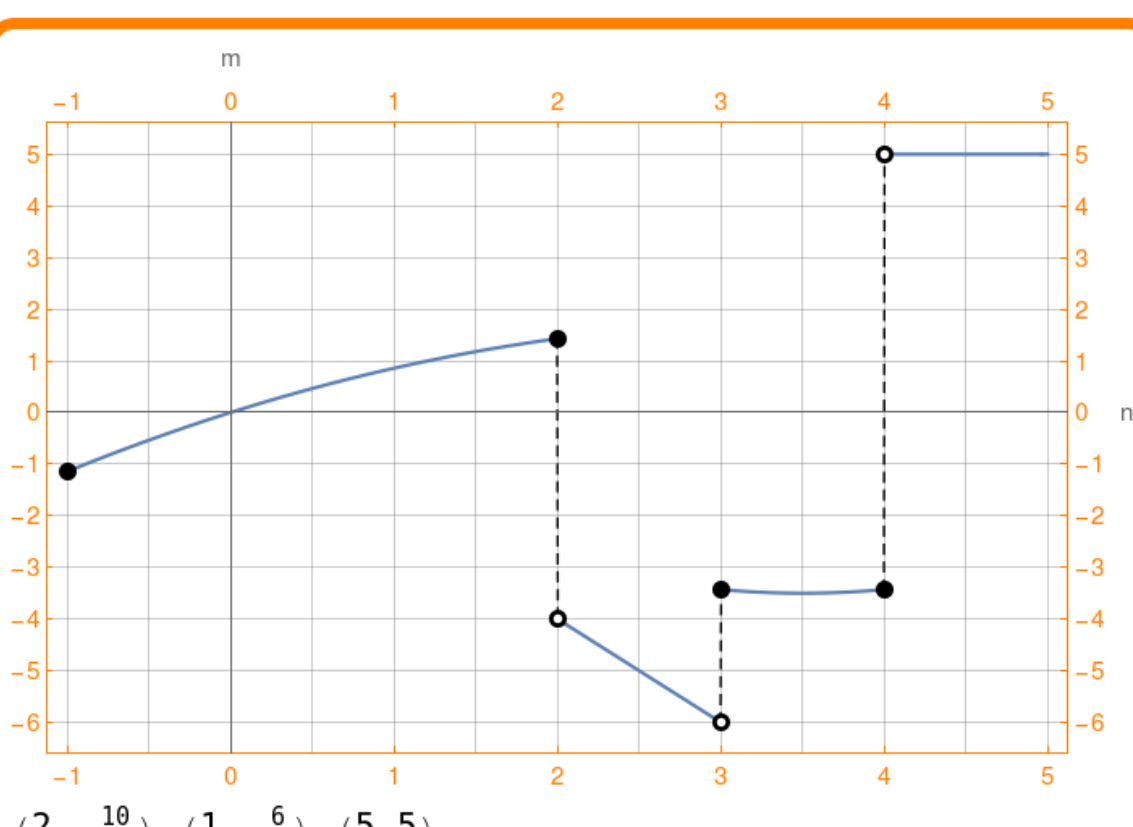
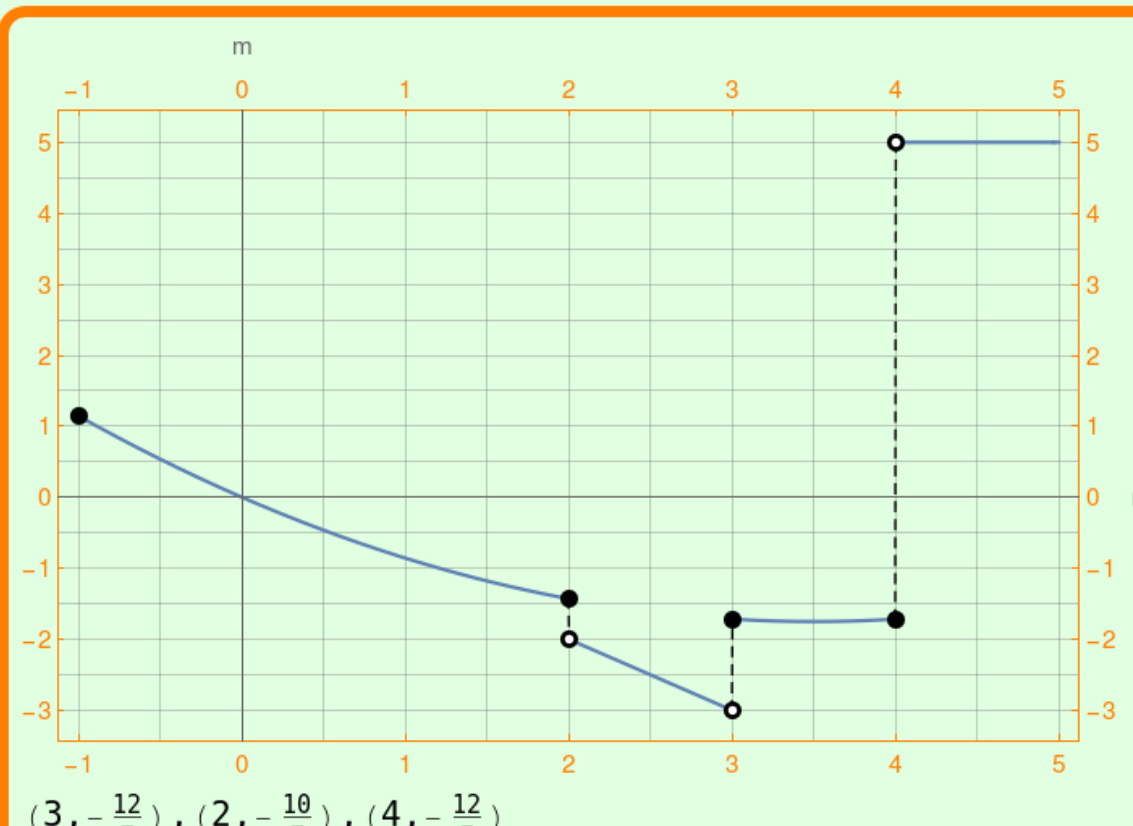
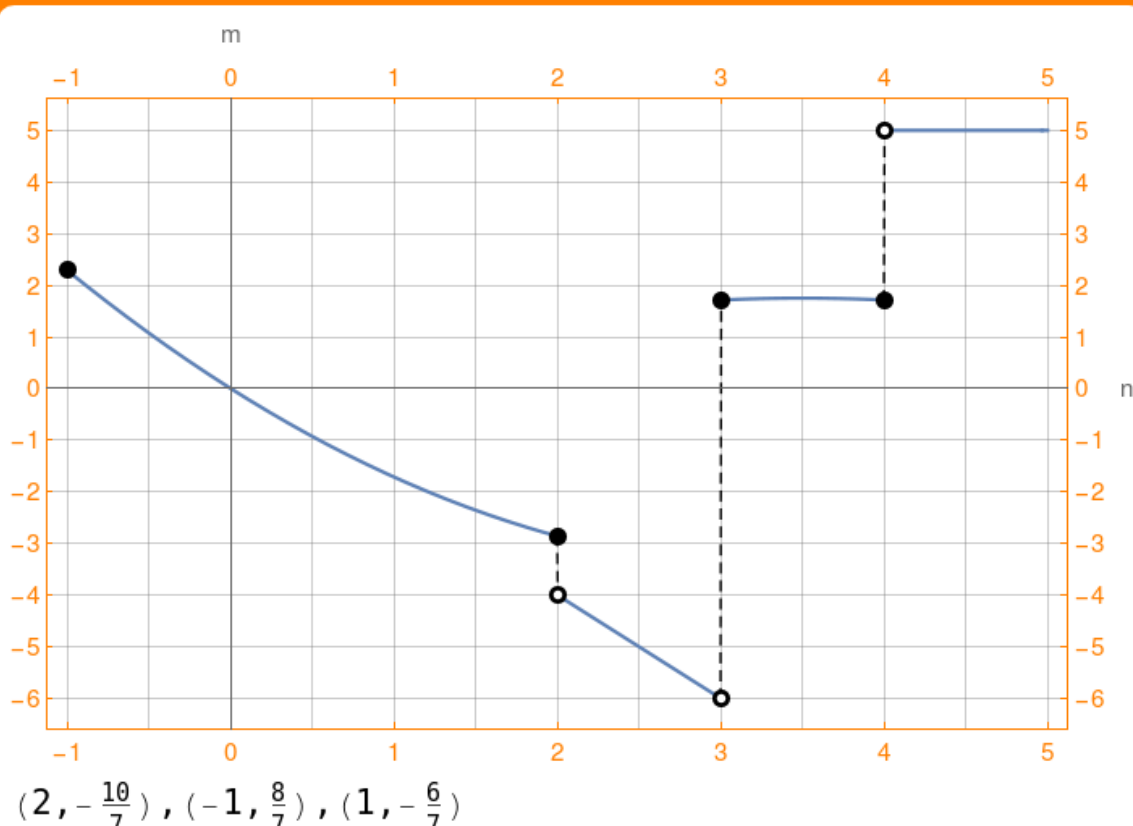
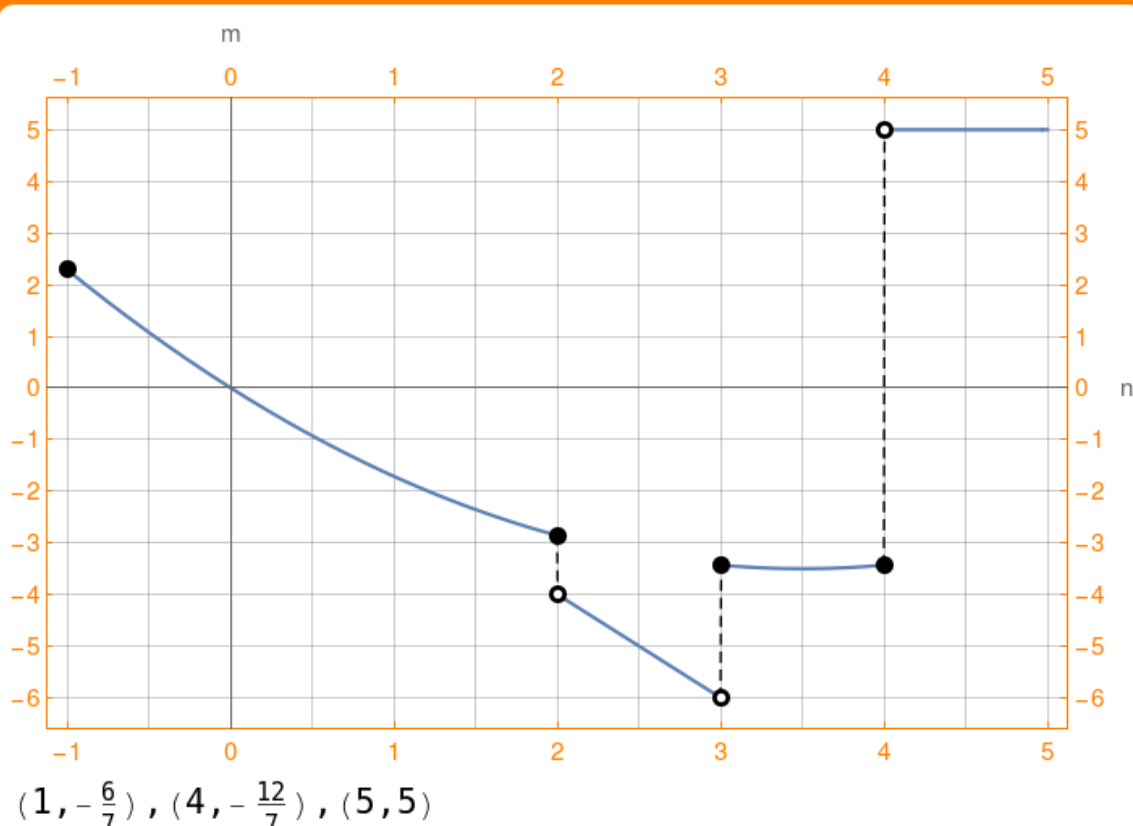


1. Given the function:

$$m(n) = \begin{cases} \frac{n^2}{7} - n & -1 \leq n \leq 2 \\ -n & 2 < n < 3 \\ \frac{n^2}{7} - n & 3 \leq n \leq 4 \\ 5 & n > 4 \end{cases}$$

Which plot matches the points?



**Solution**