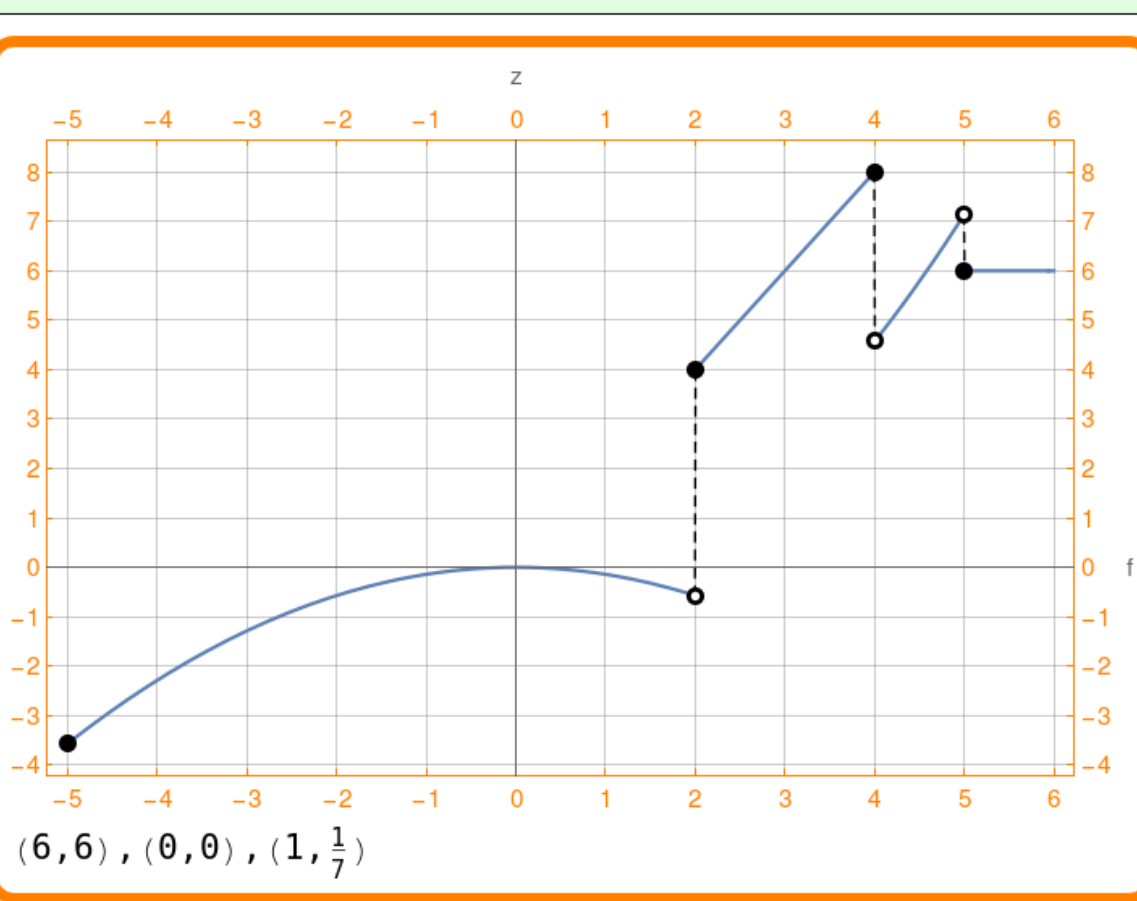
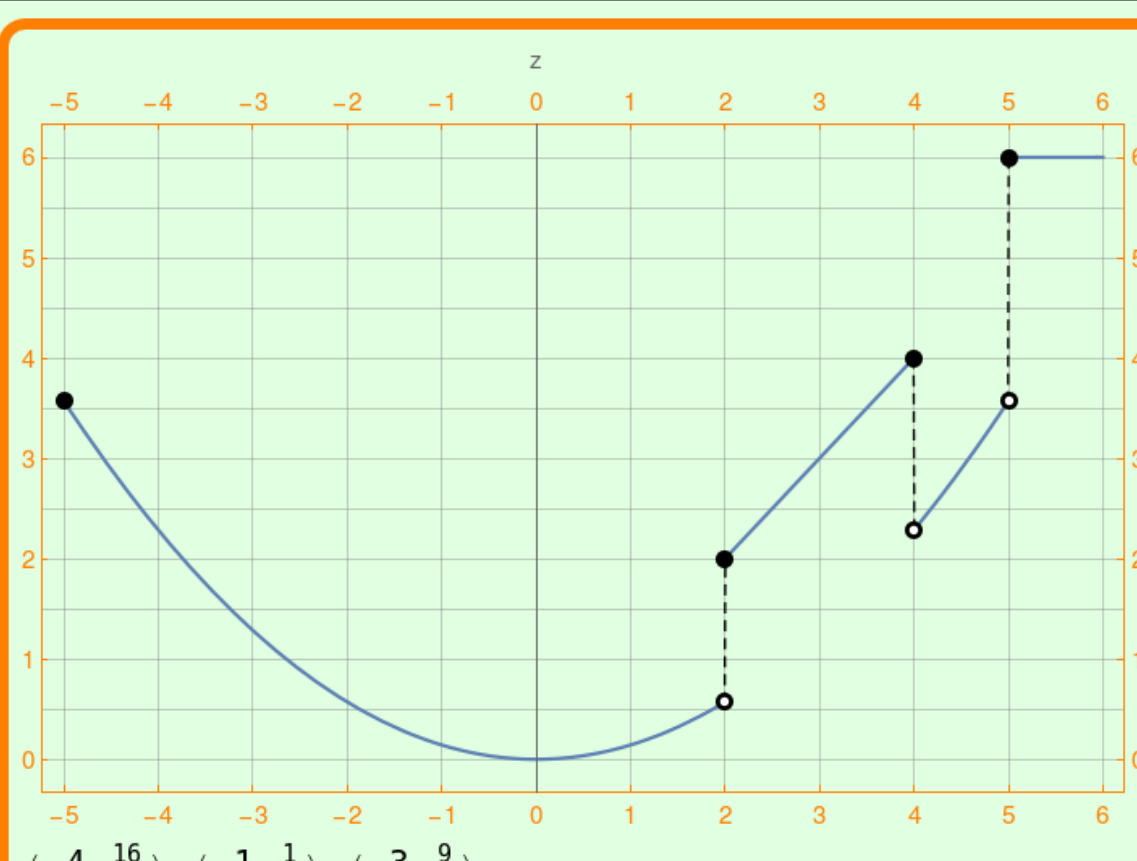
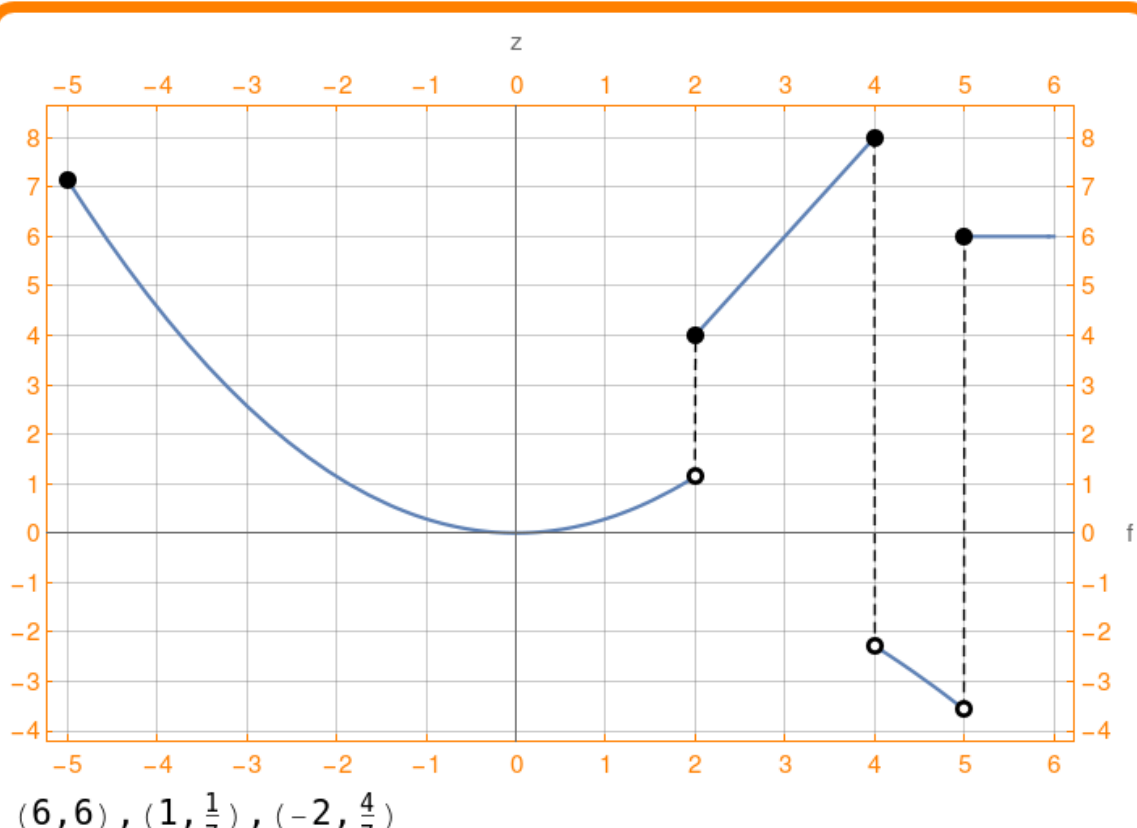
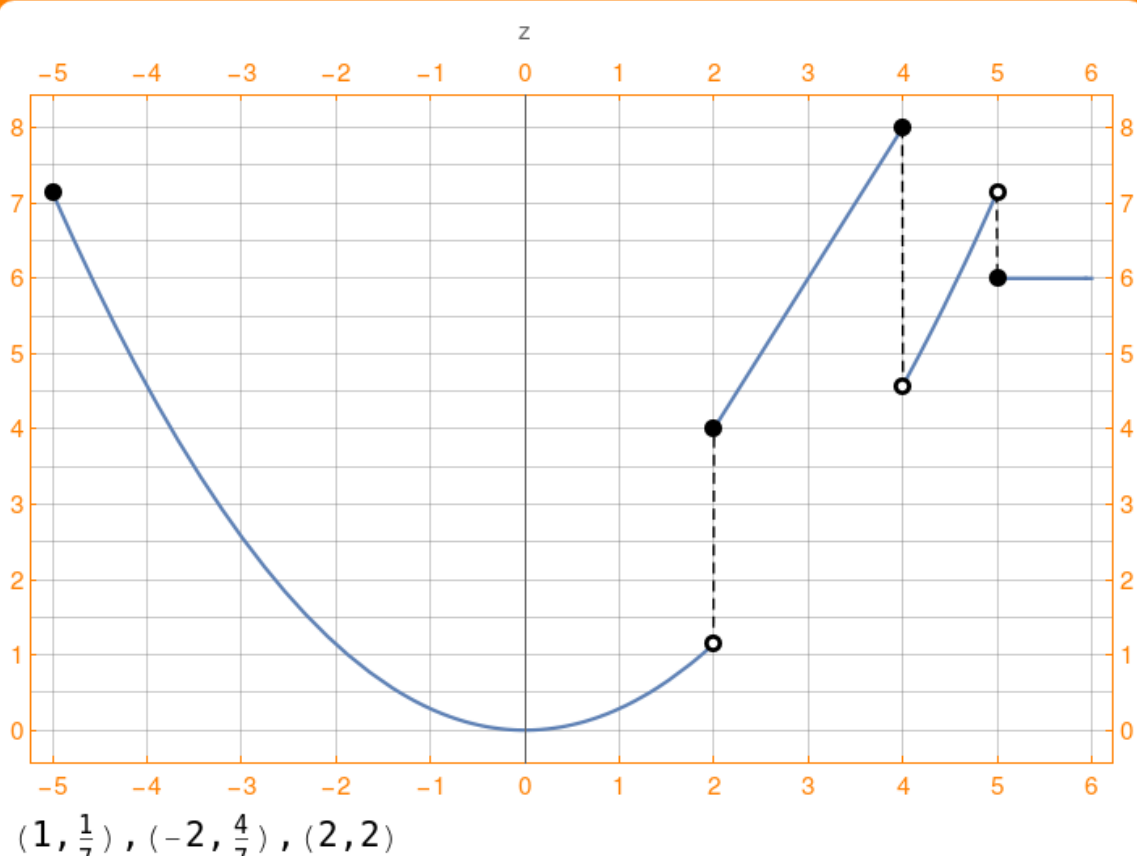


1. Given the function:

$$z(f) = \begin{cases} \frac{f^2}{7} & -5 \leq f < 2 \\ f & 2 \leq f \leq 4 \\ \frac{f^2}{7} & 4 < f < 5 \\ 6 & f \geq 5 \end{cases}$$

Which plot matches the points?



Solution