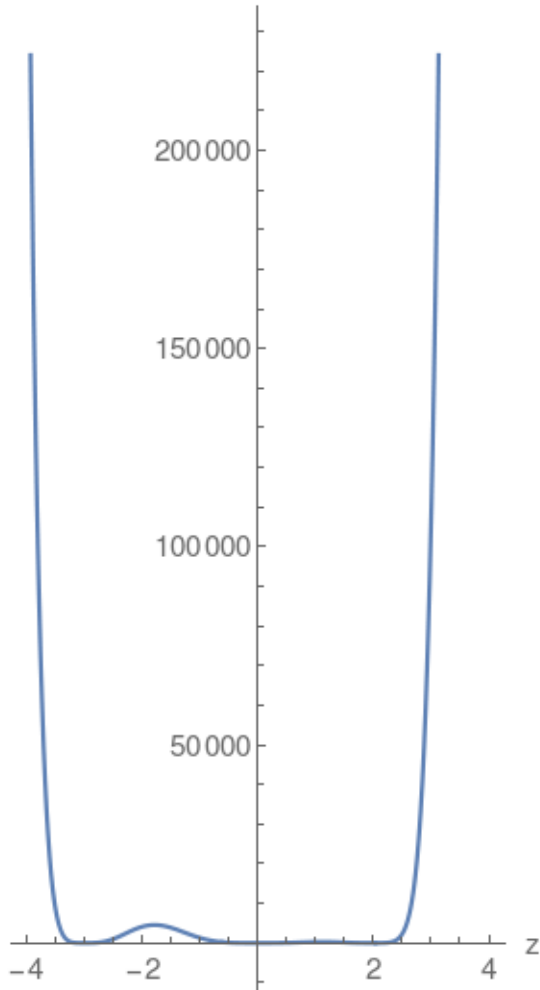
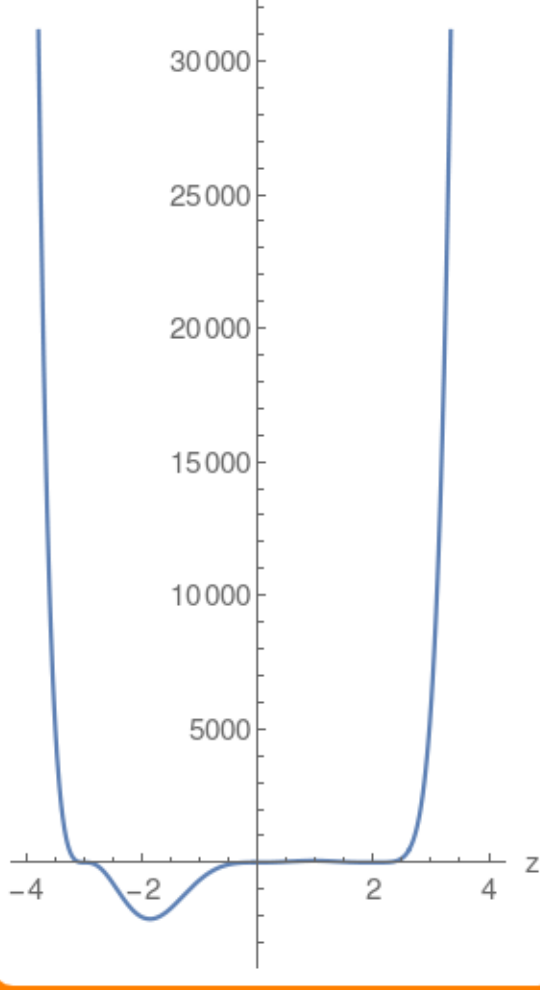


2. Which polynomial-graph matches?

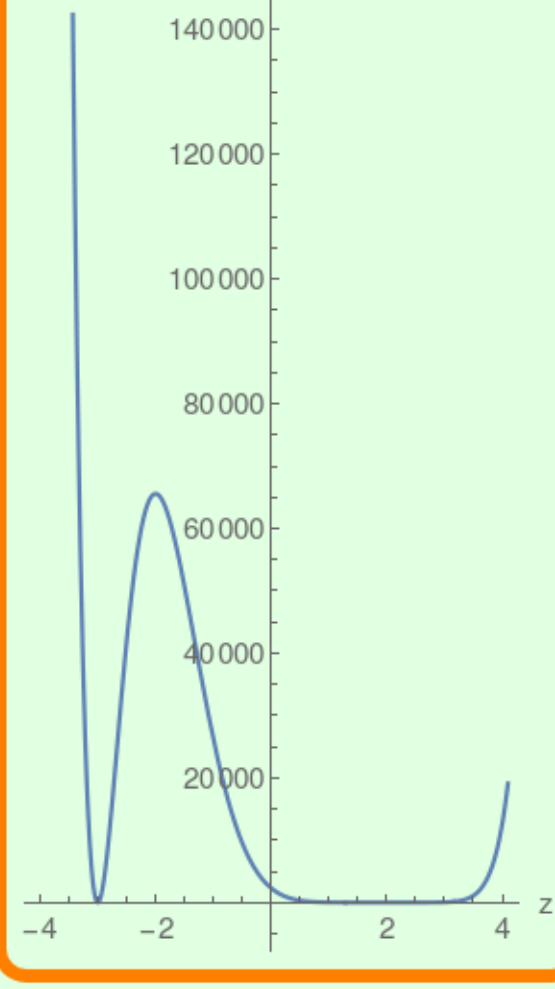
$$(z-2)^8(z+3)^3$$



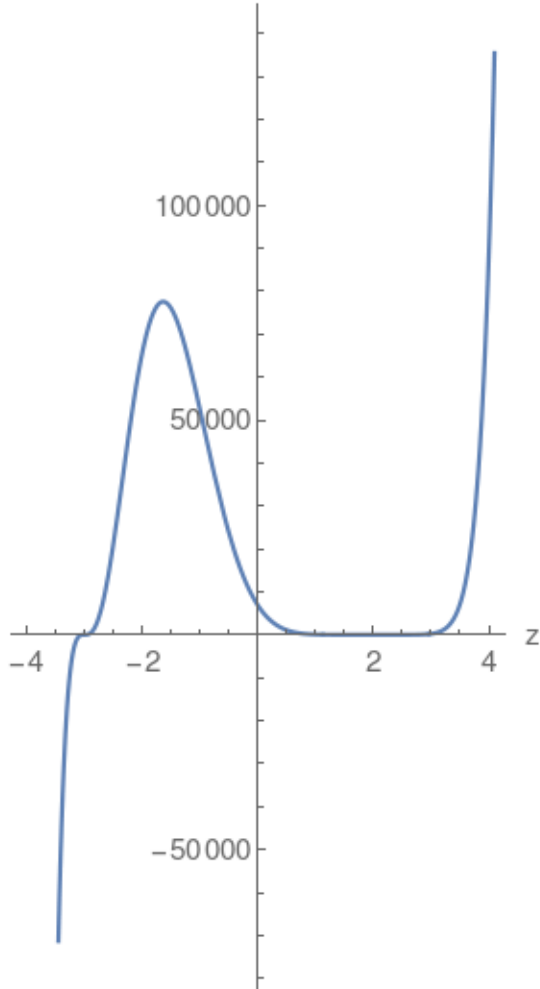
$$(z-2)^4 z^4 (z+3)^4$$



$$(z-2)^8(z+3)^2$$



$$(z-2)^4 z^3 (z+3)^3$$



Solution

$$(z-2)^8(z+3)^2$$

