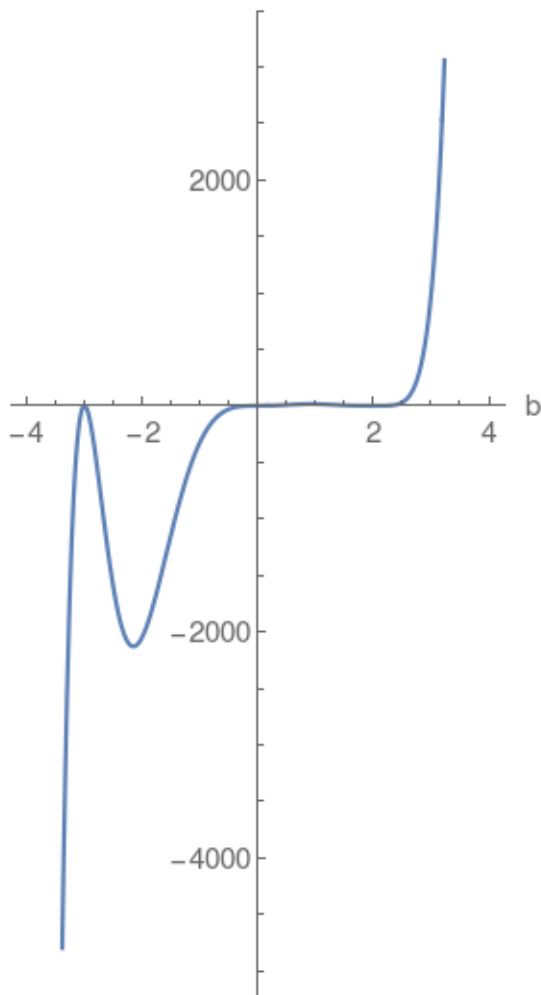
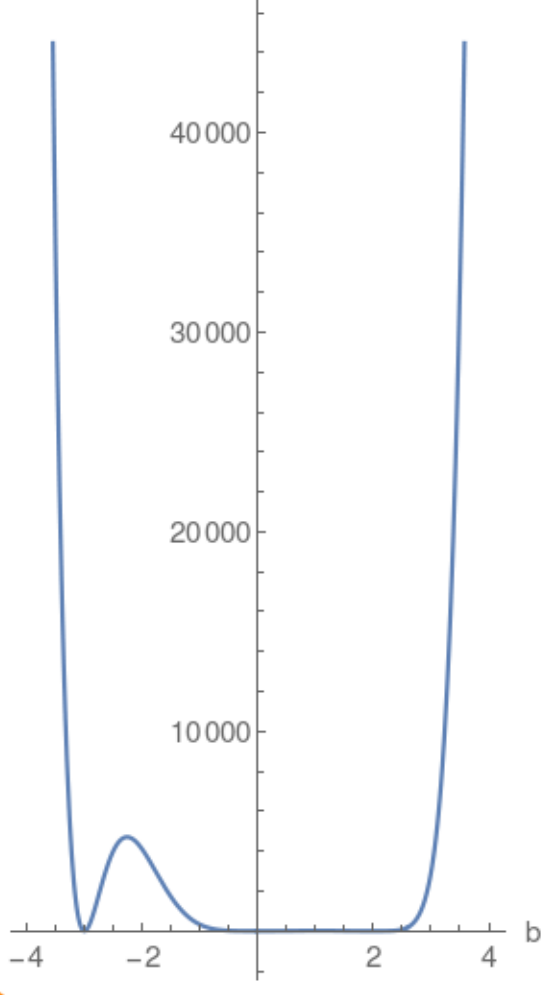


2. Which polynomial-graph matches?

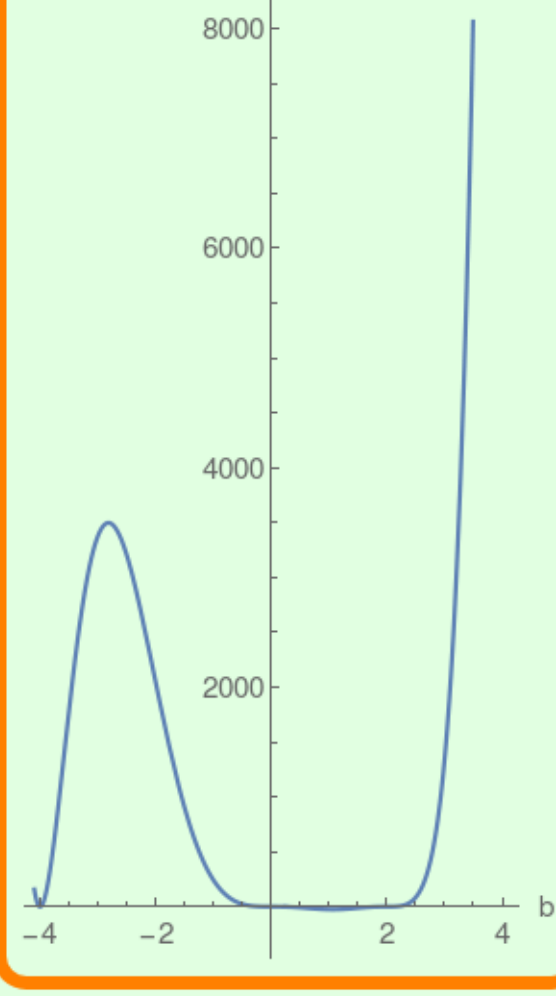
$$(b-2)^8(b+4)^2$$



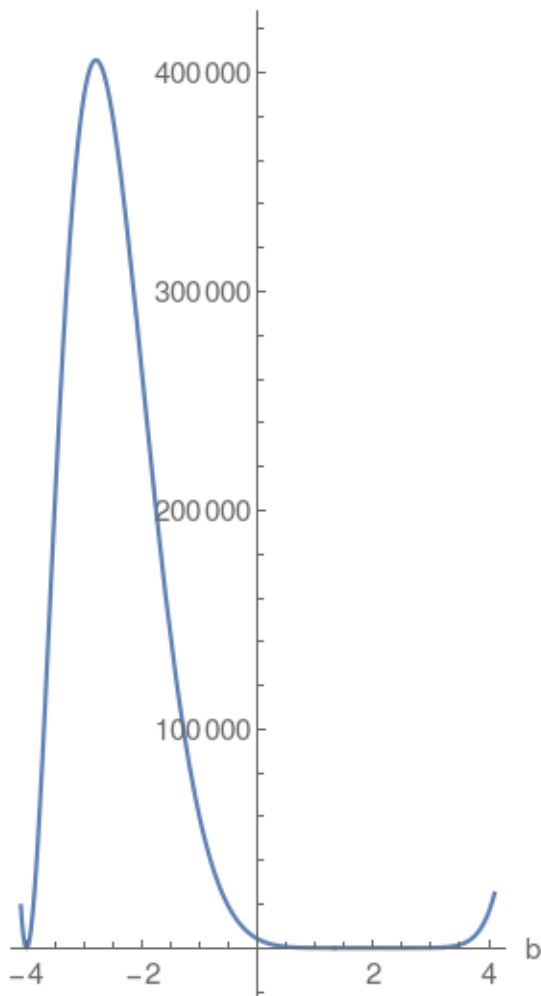
$$(b-2)^4b^3(b+3)^2$$



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



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



Solution

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

