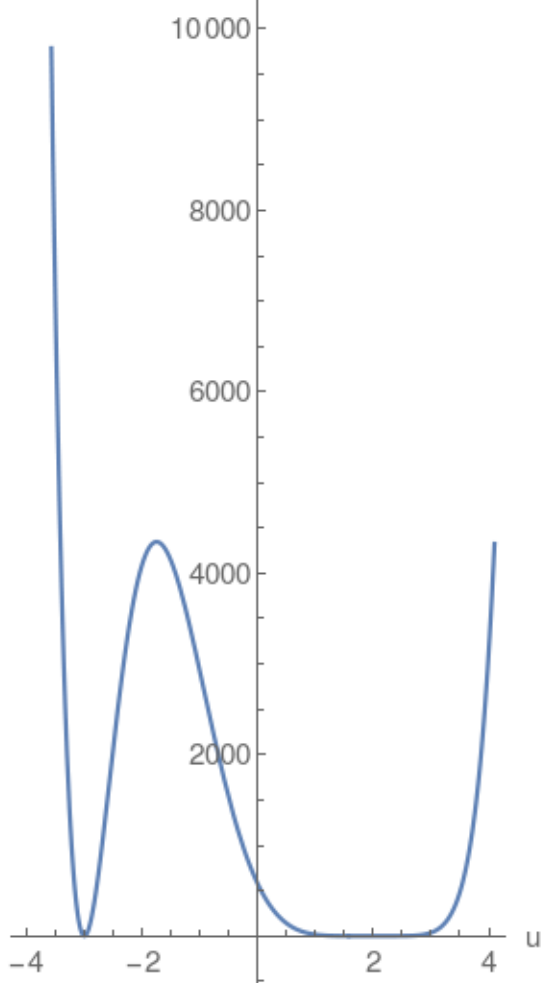
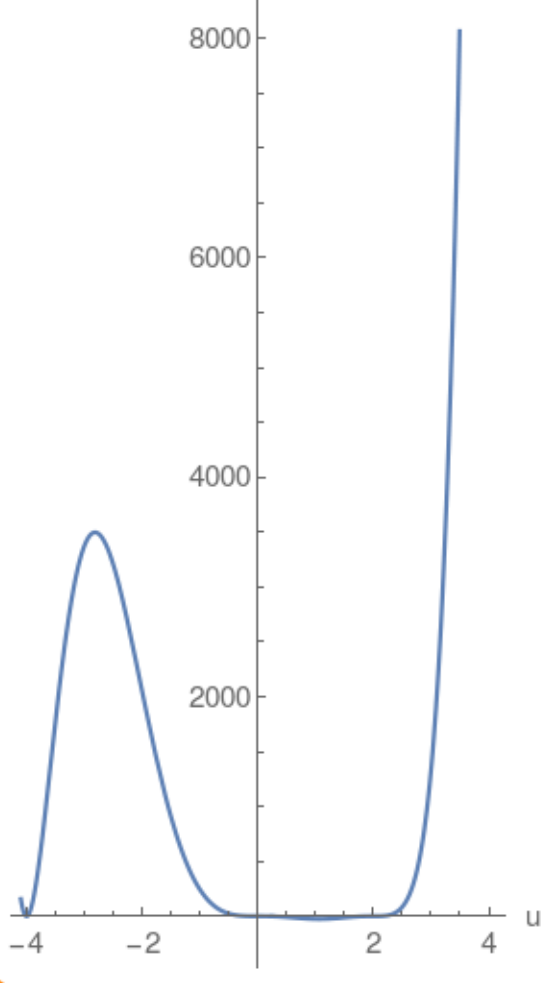


2. Which polynomial-graph matches?

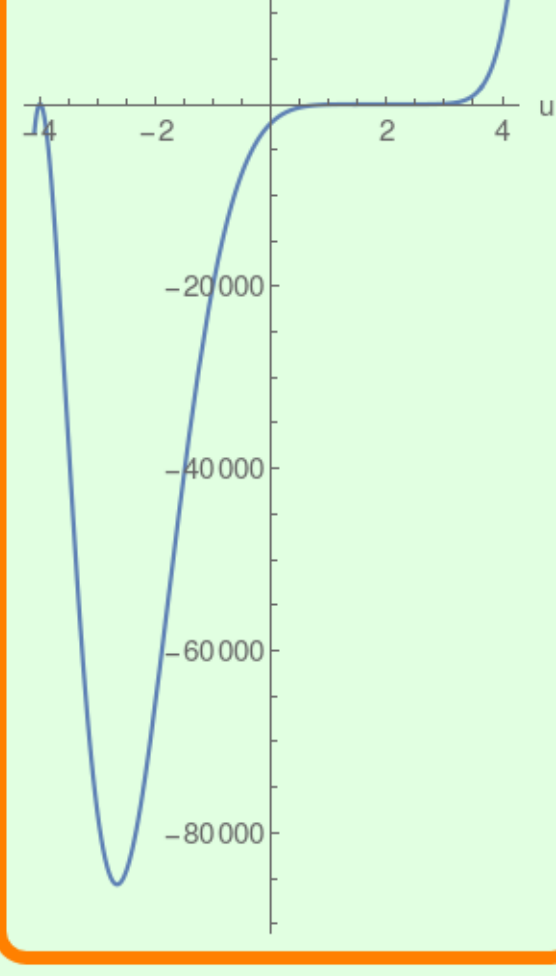
$$(u-3)^4(u-2)^4(u+4)^3$$



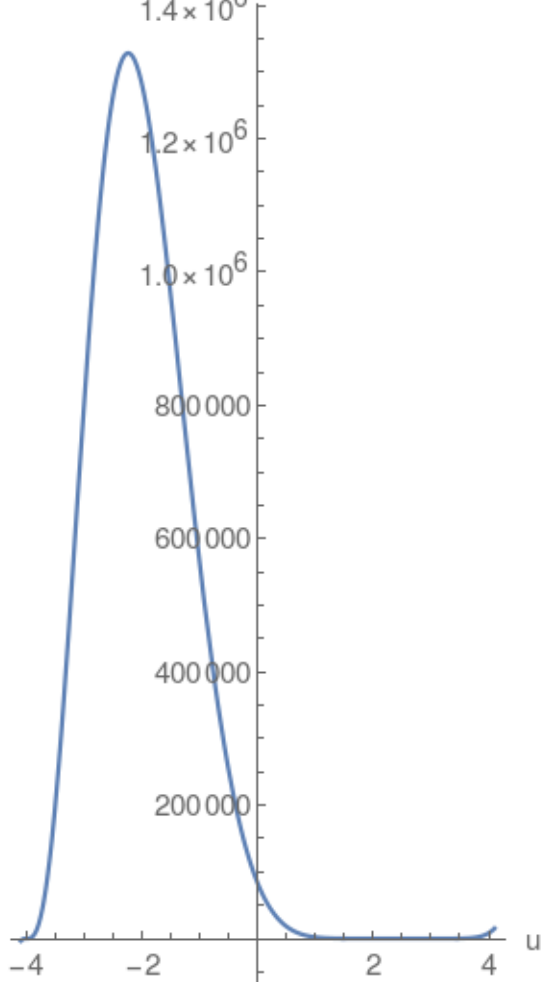
$$(u-2)^6(u+3)^2$$



$$(u-2)^7(u+4)^2$$



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



Solution

$$(u-2)^7(u+4)^2$$

