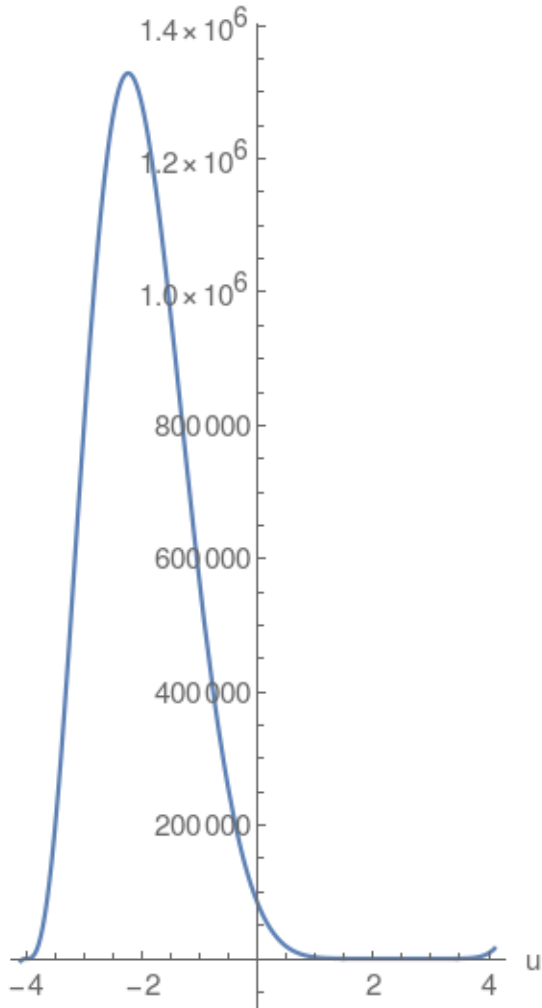
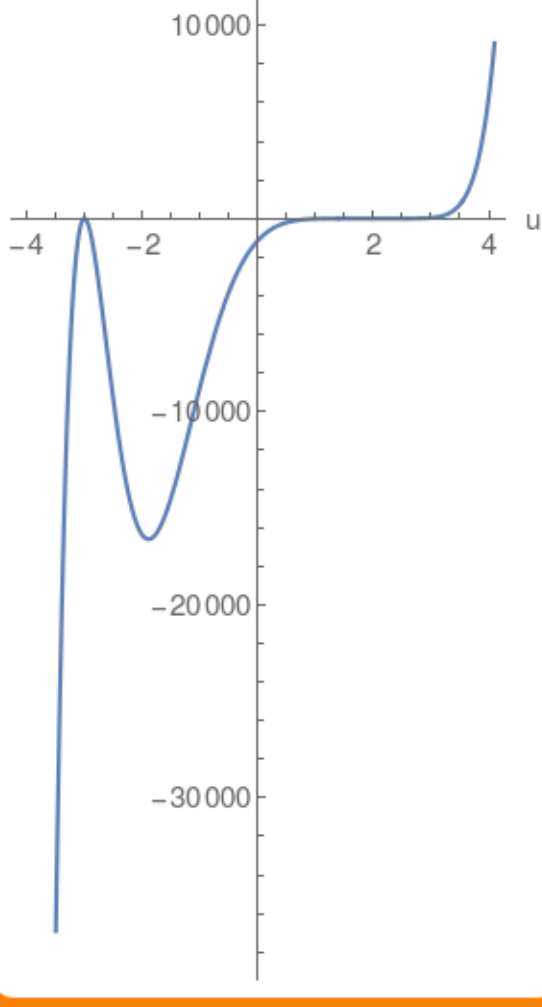


2. Which polynomial-graph matches?

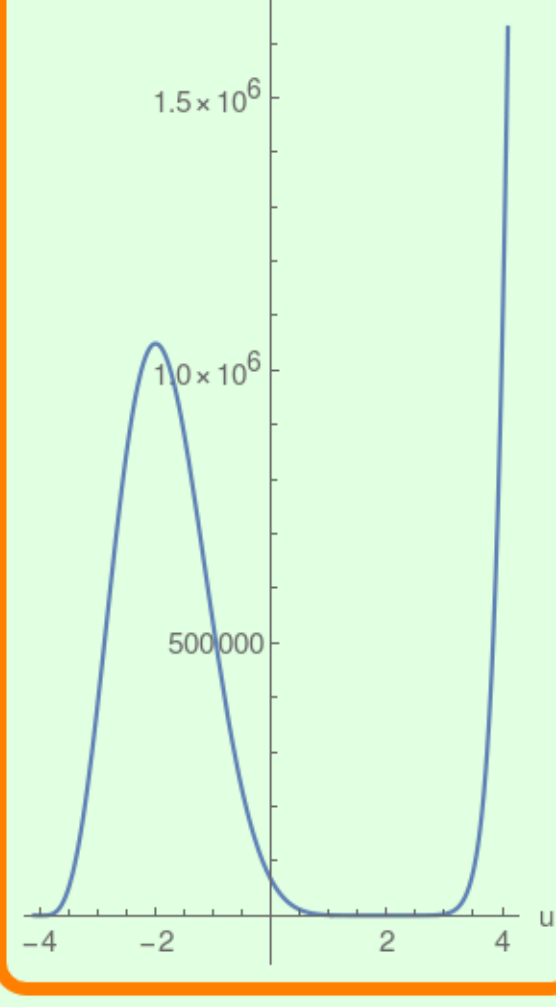
$$(u-2)^4 u^4 (u+4)^3$$



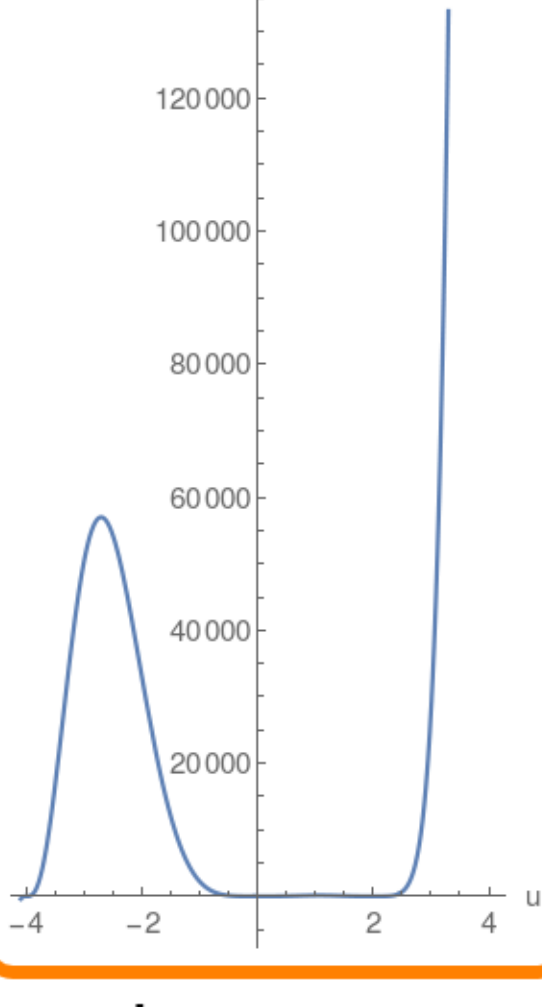
$$(u-3)^4 (u-2)^4 (u+4)^3$$



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



$$(u-2)^7 (u+3)^2$$



Solution

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

