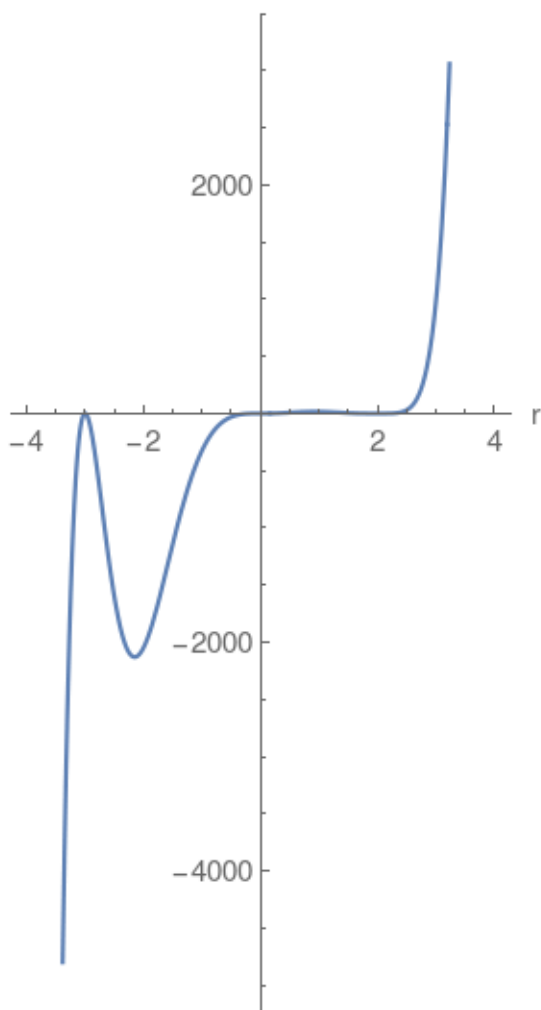
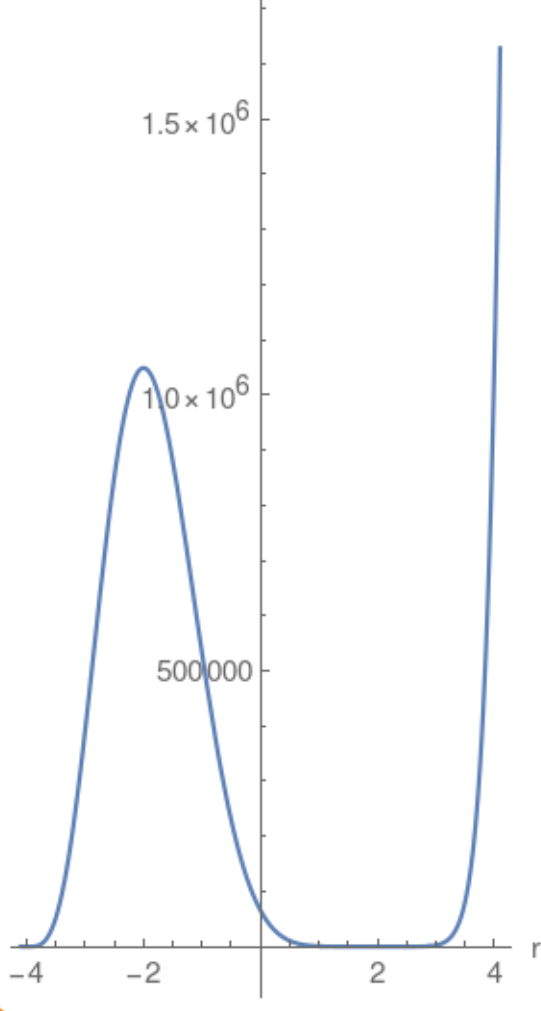


2. Which polynomial-graph matches?

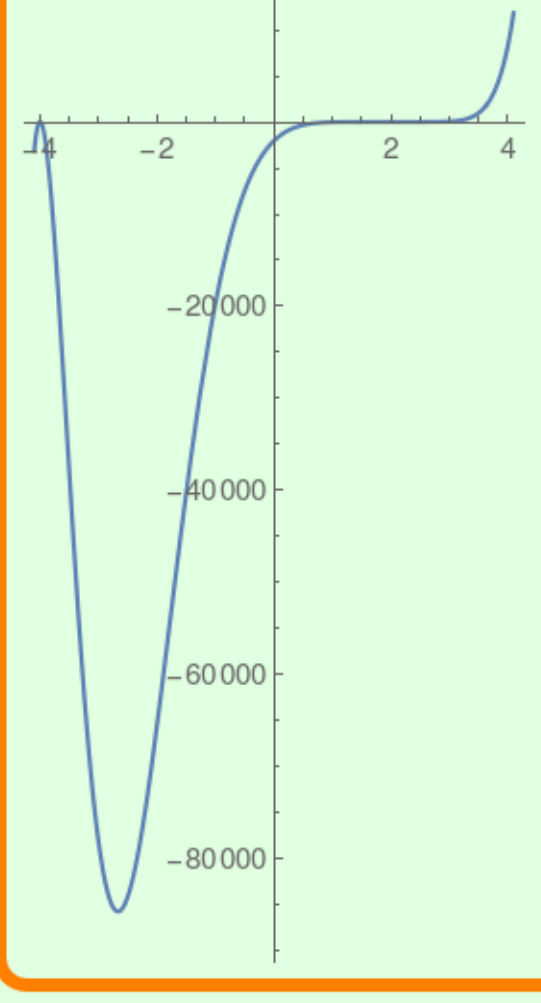
$$(r-2)^4 r^3 (r+3)^3$$



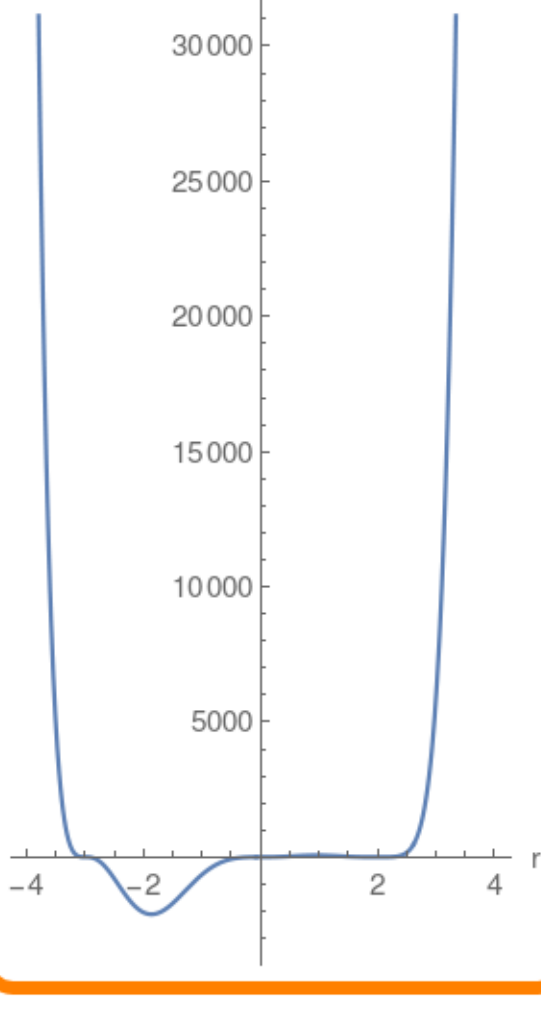
$$(r-2)^4 r^3 (r+3)^2$$



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



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



Solution

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

