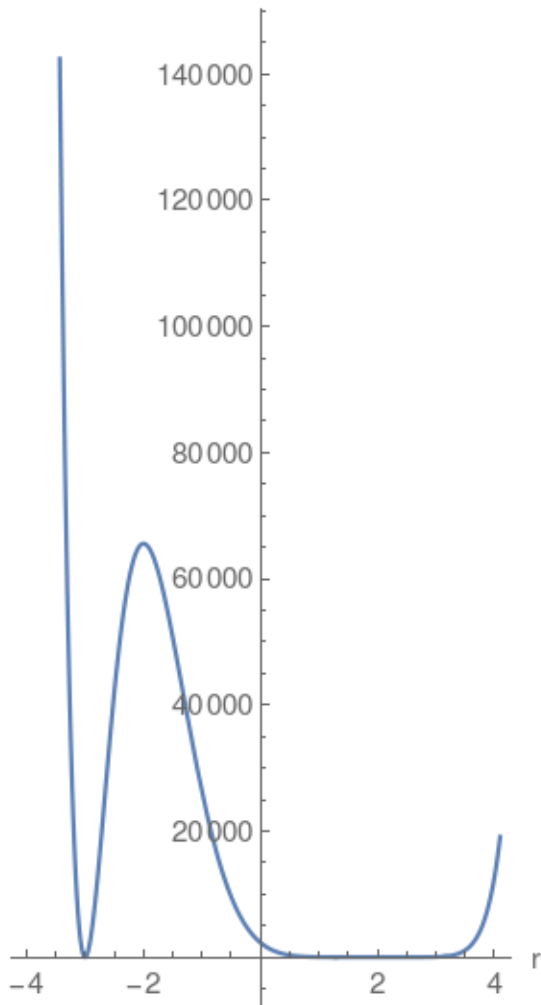
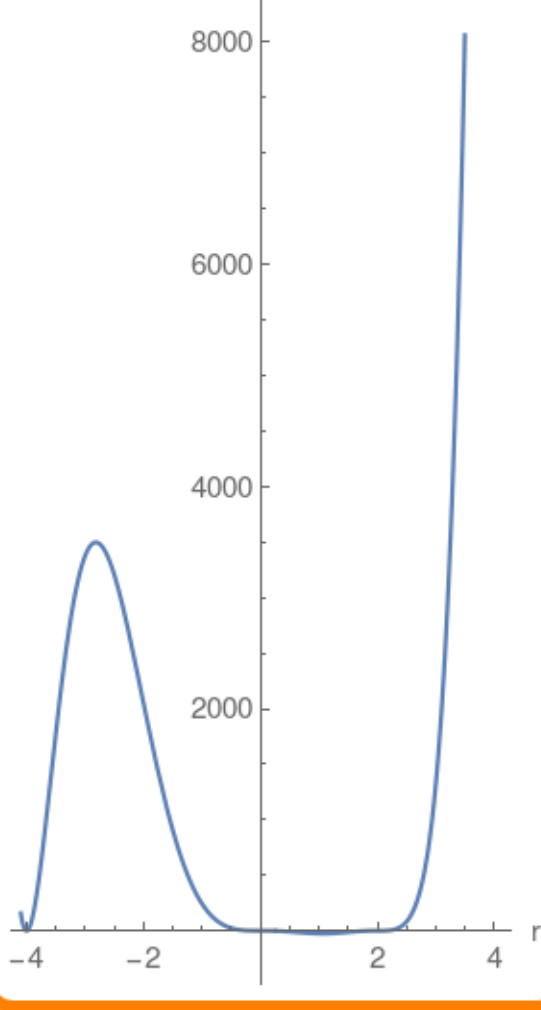


2. Which polynomial-graph matches?

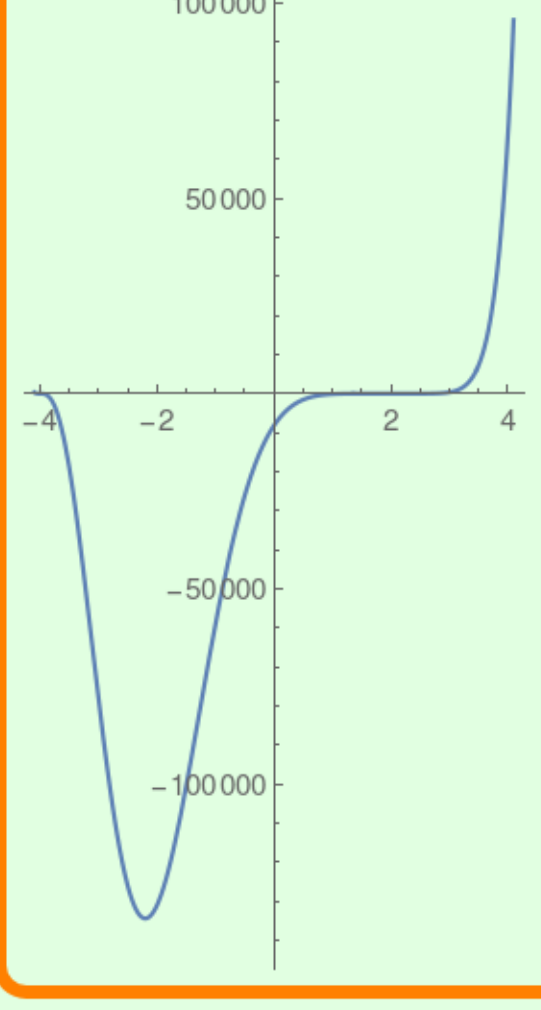
$$(r-3)^4 (r-2)^4 (r+3)^3$$



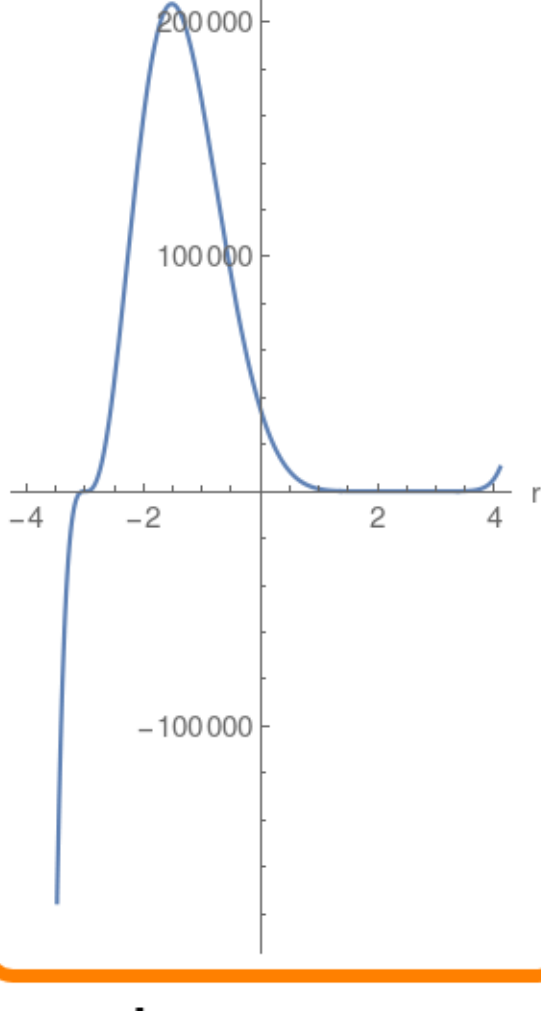
$$(r-2)^8 (r+3)^2$$



$$(r-2)^7 (r+4)^3$$



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



Solution

$$(r-2)^7 (r+4)^3$$

