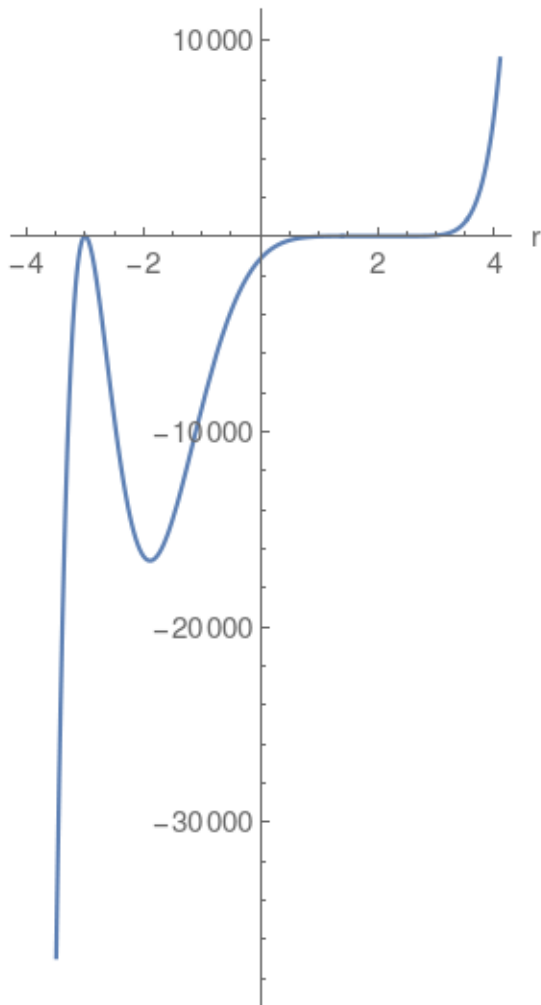
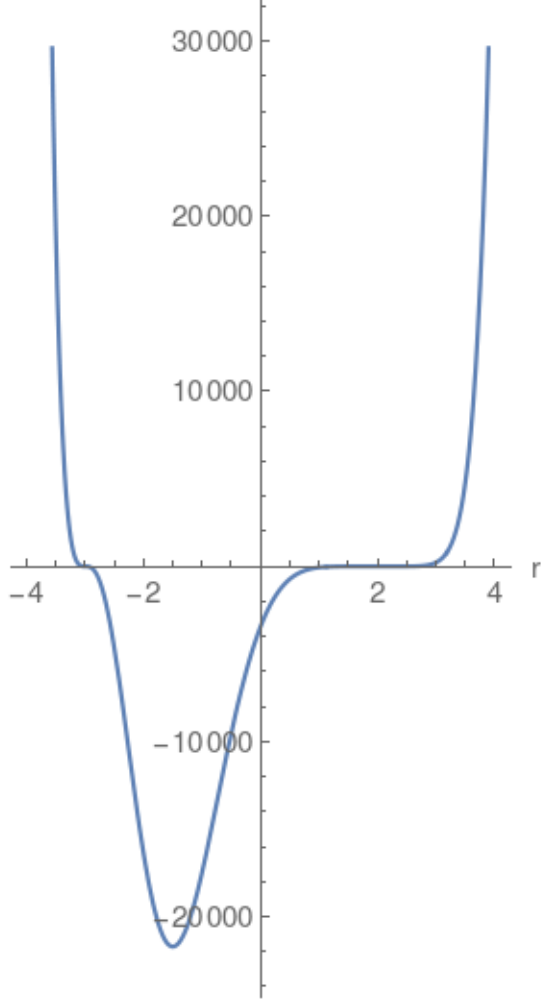


2. Which polynomial-graph matches?

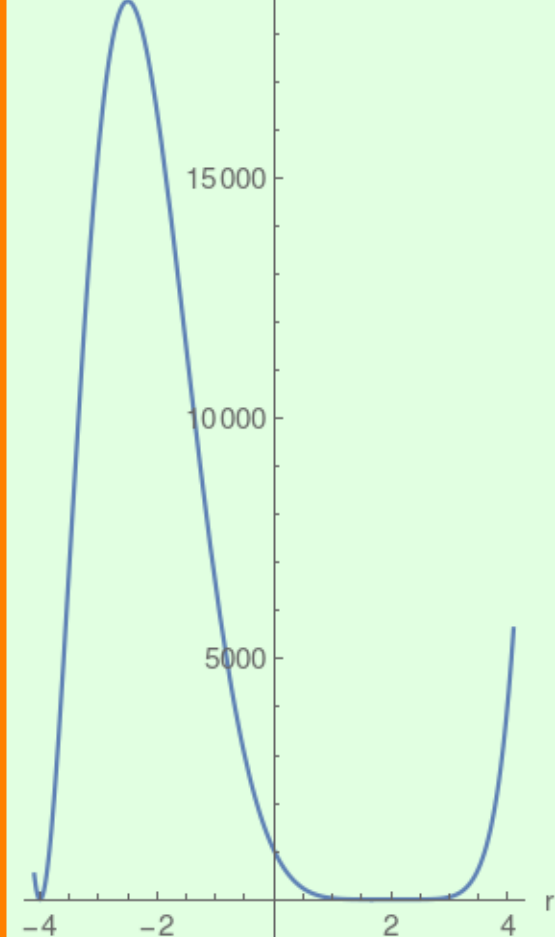
$$(r-2)^8(r+3)^3$$



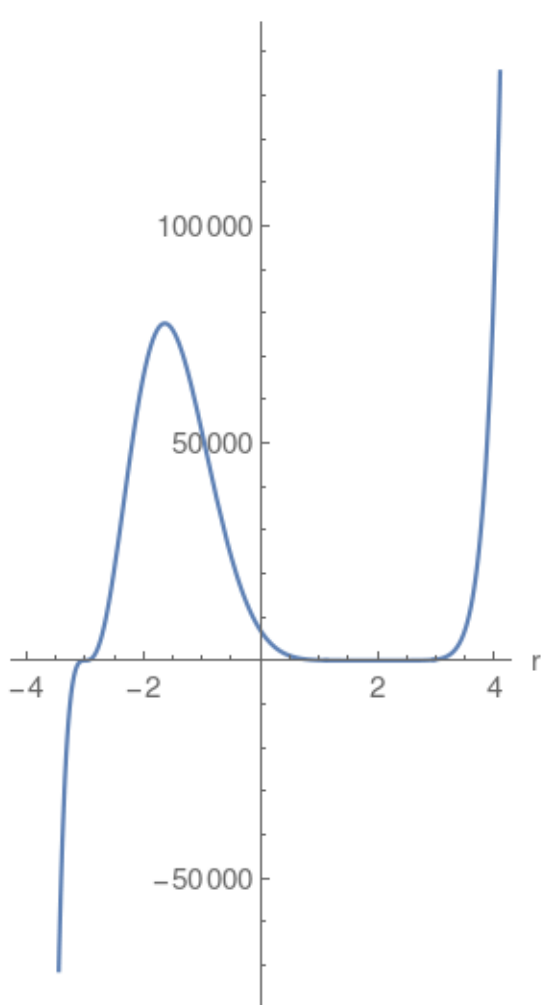
$$(r-2)^7(r+3)^2$$



$$(r-2)^6(r+4)^2$$



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



Solution

$$(r-2)^6(r+4)^2$$

