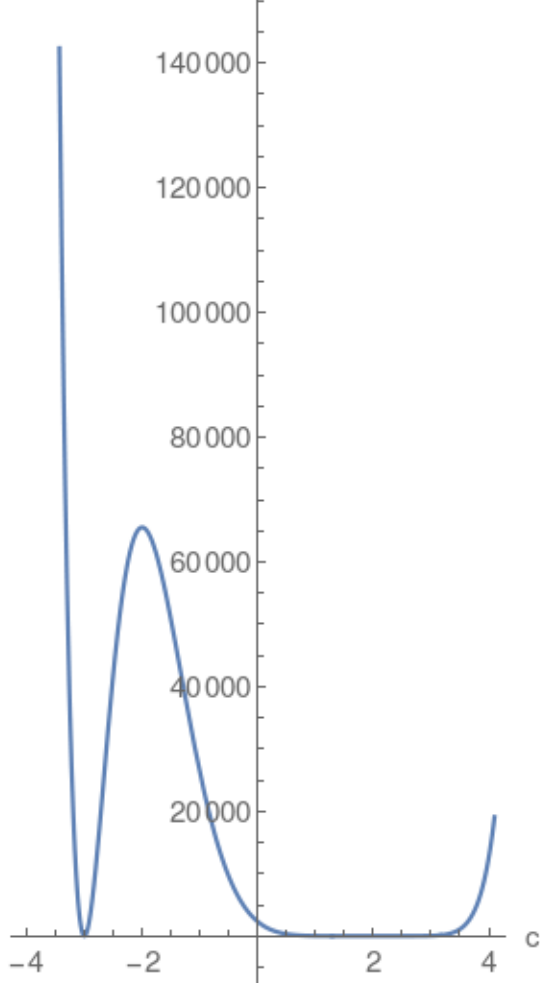
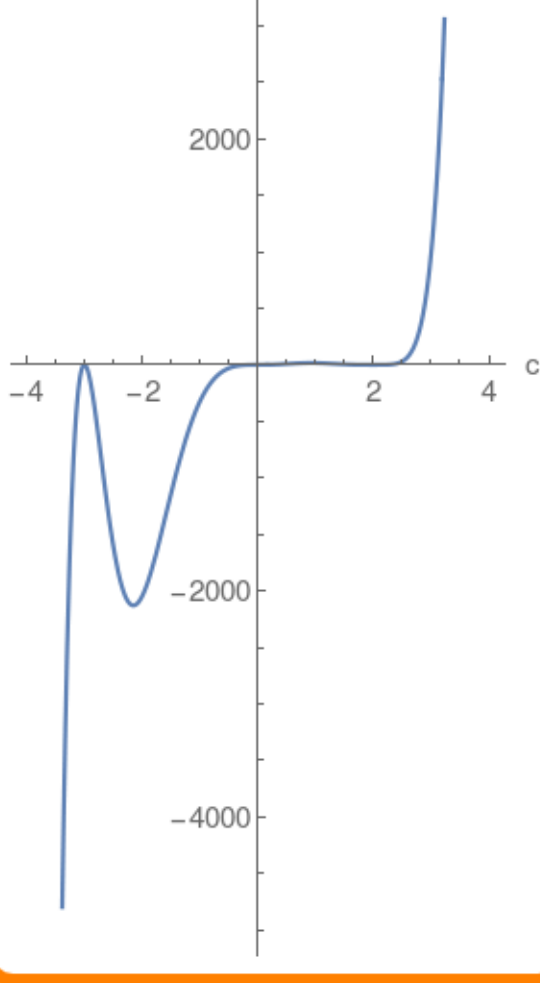


1. Which polynomial-graph matches?

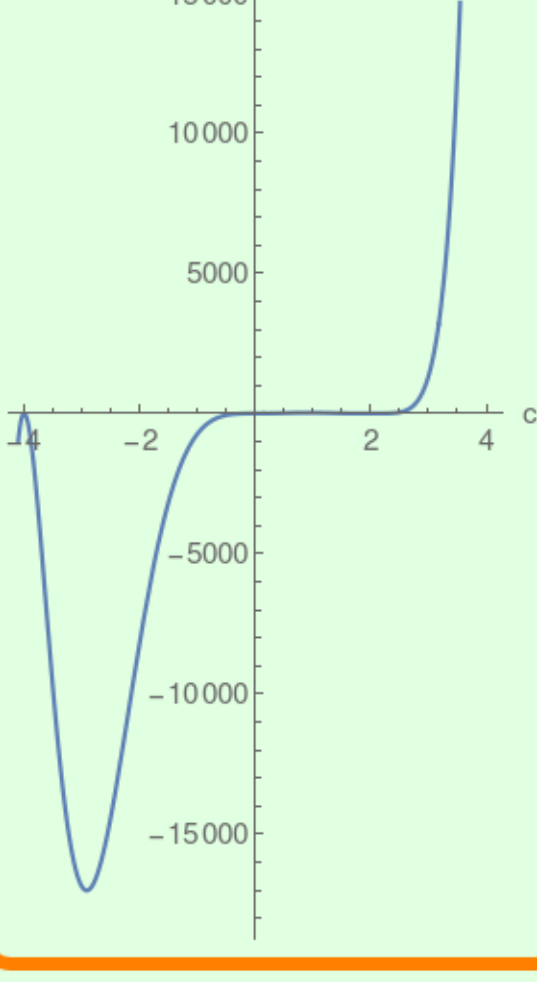
$$(c-2)^8(c+4)^4$$



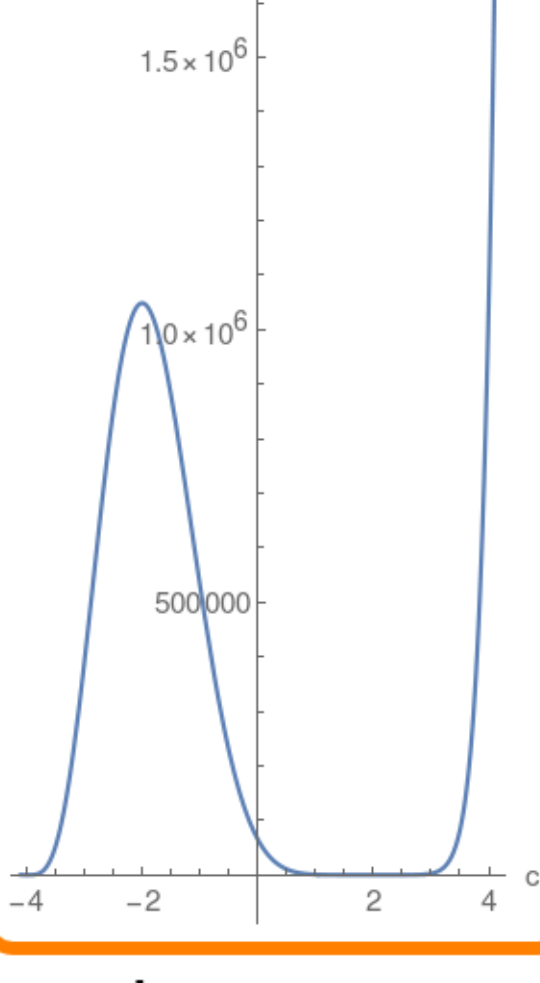
$$(c-2)^8(c+3)^2$$



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



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



**Solution**

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

