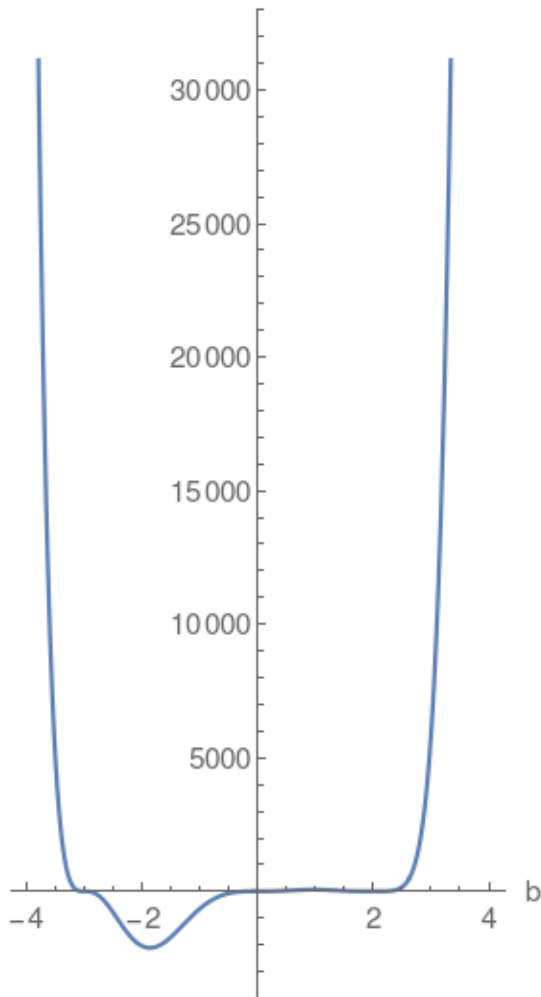
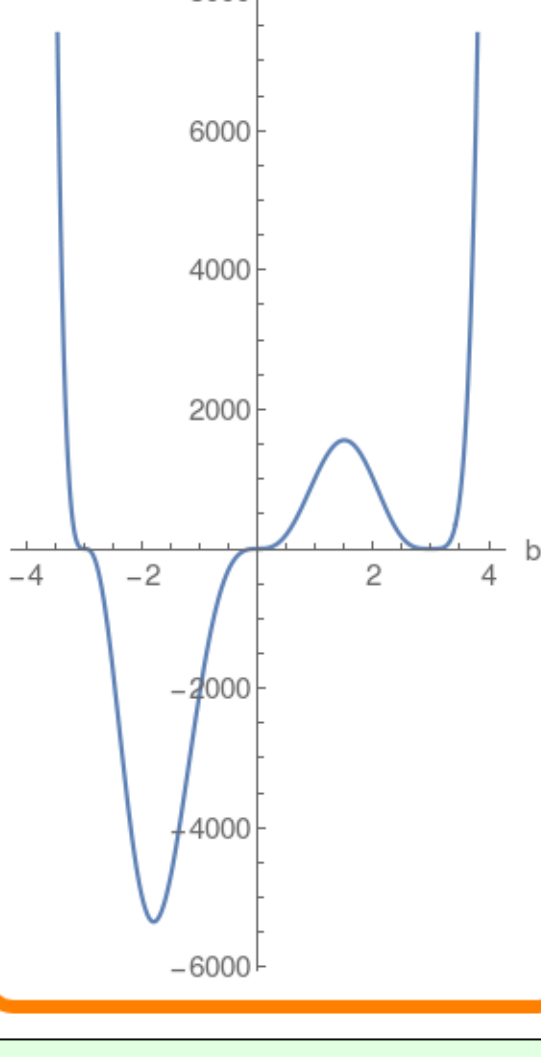


1. Which polynomial-graph matches?

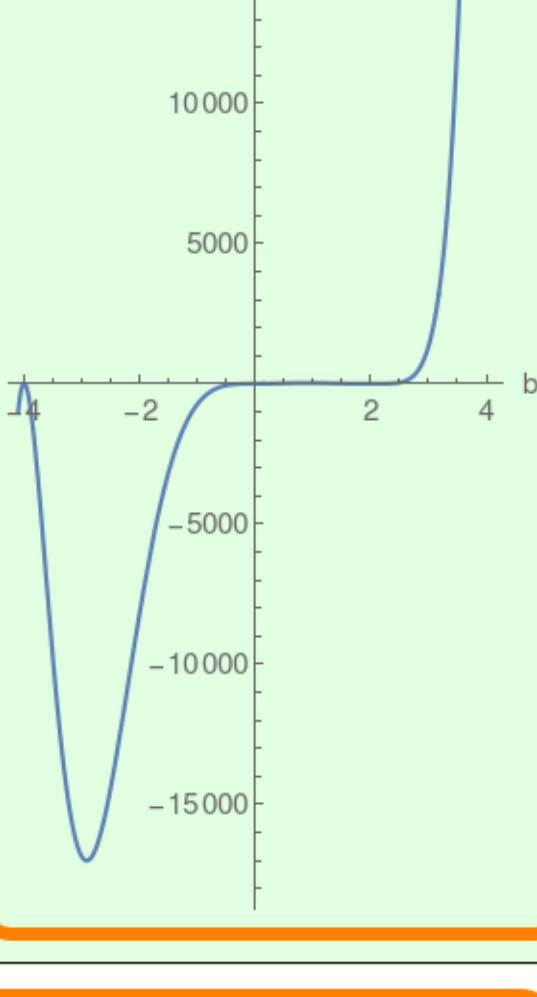
$$(b-2)^3 b^3 (b+3)^3$$



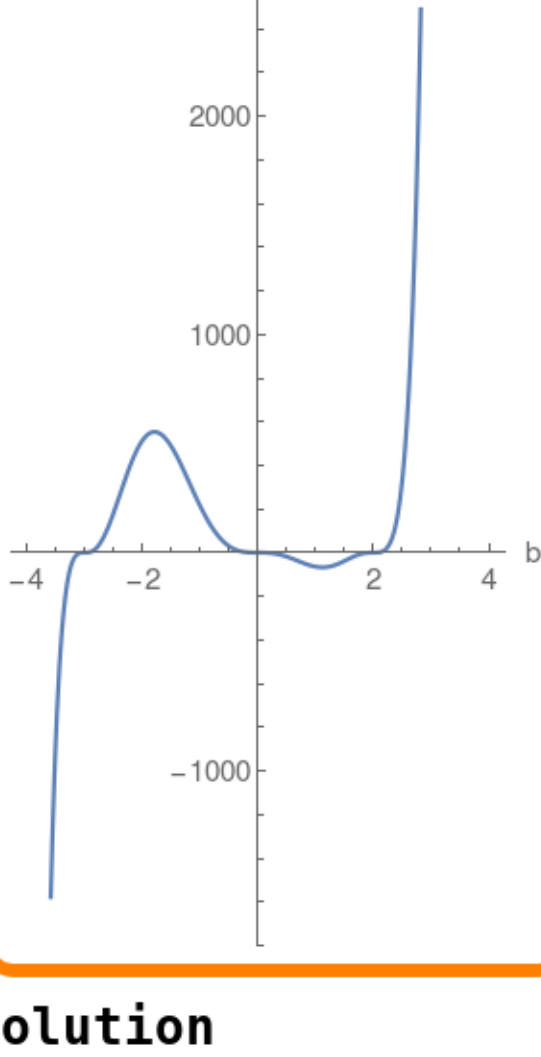
$$(b-2)^4 b^3 (b+3)^3$$



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



$$(b-3)^4 b^3 (b+3)^3$$



**Solution**

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

