2. Which polynomial-graph matches?
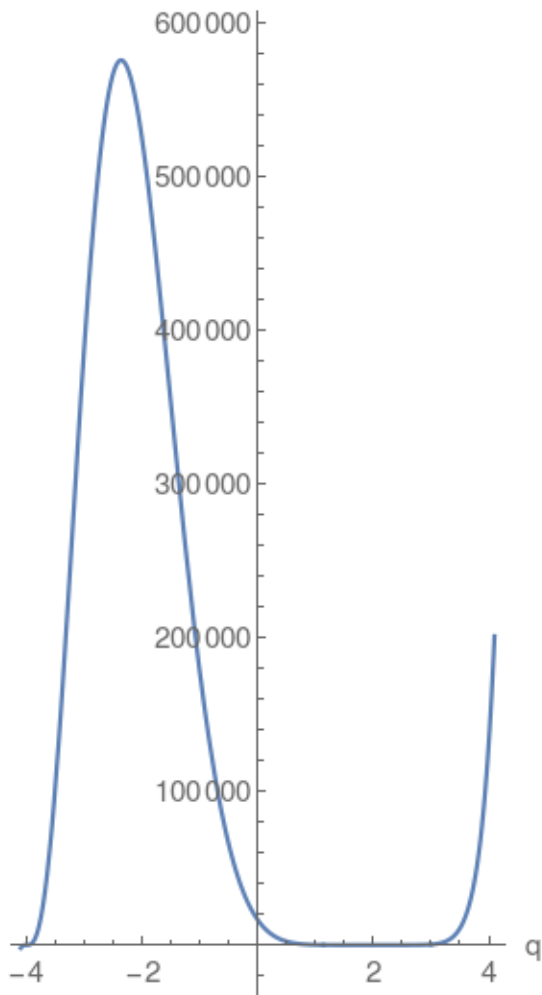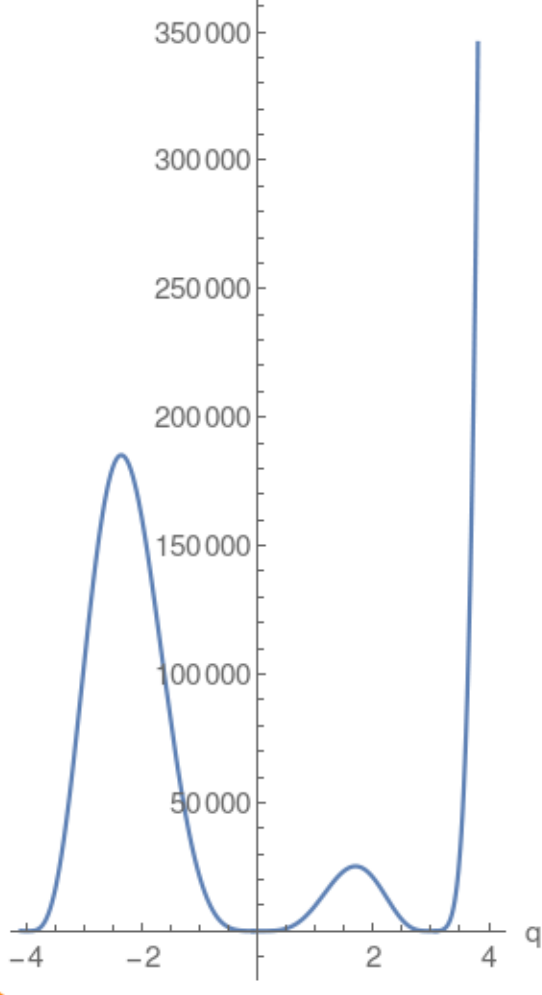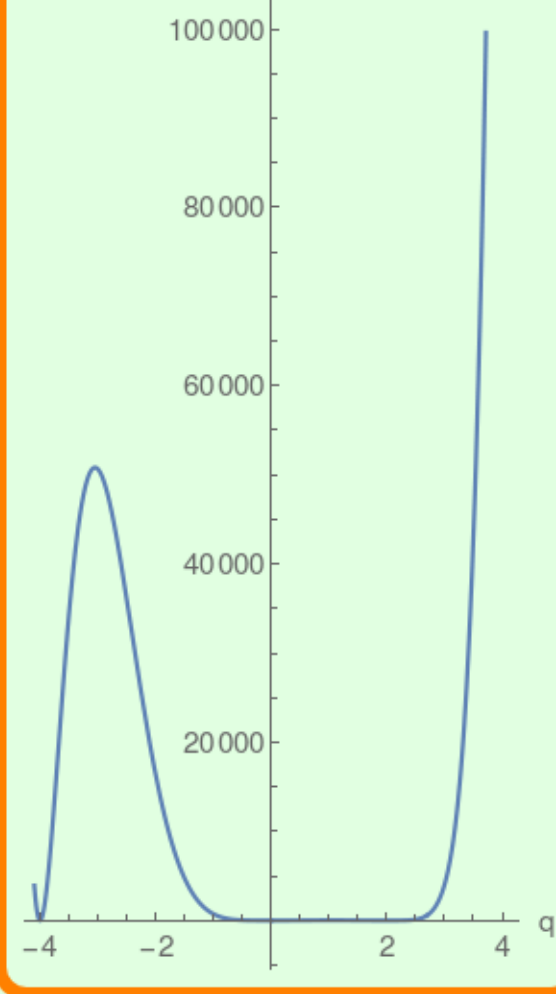

$(q-2)^4 q^4 (q+3)^3$
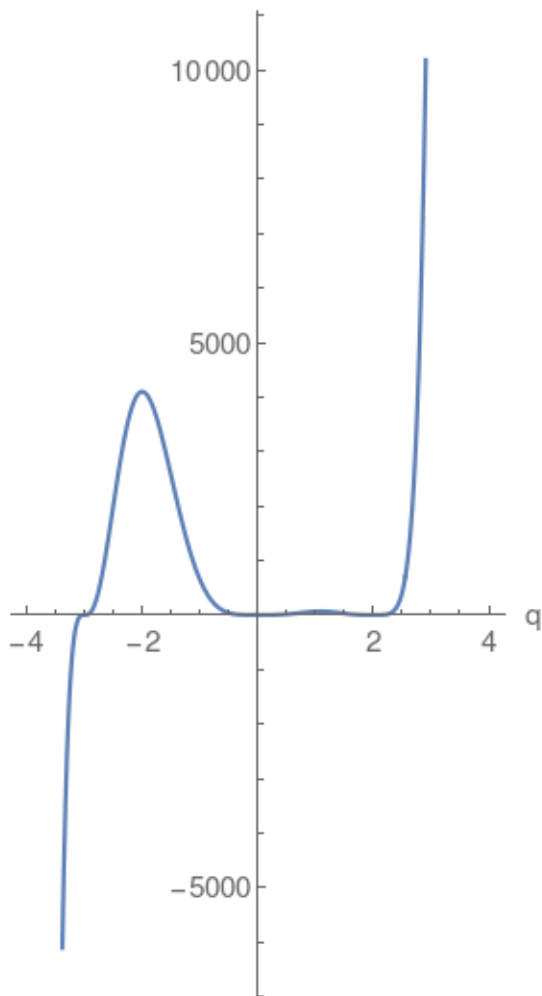

$(q-2)^8 (q+4)^3$

$(q-2)^4 q^4 (q+4)^2$

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

Solution

$(q-2)^4 q^4 (q+4)^2$