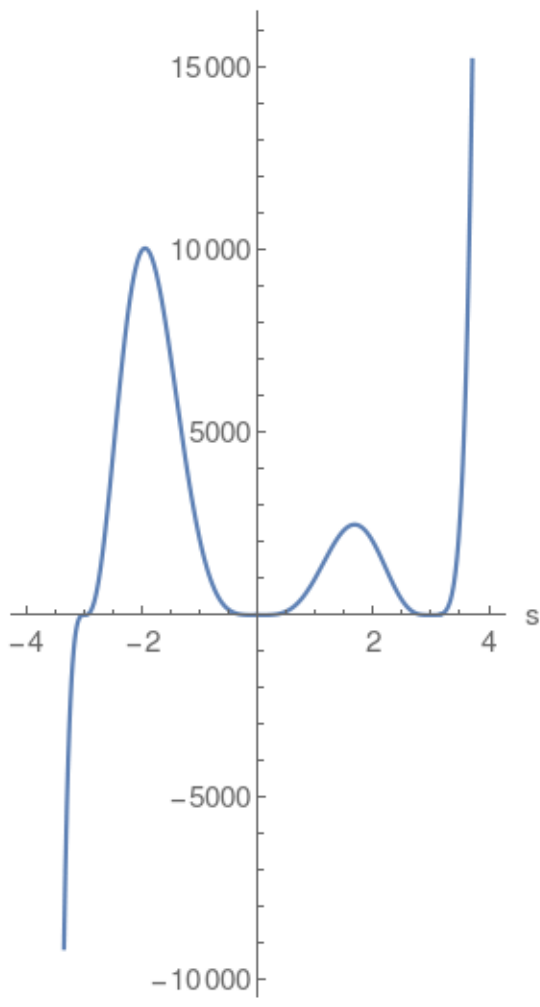
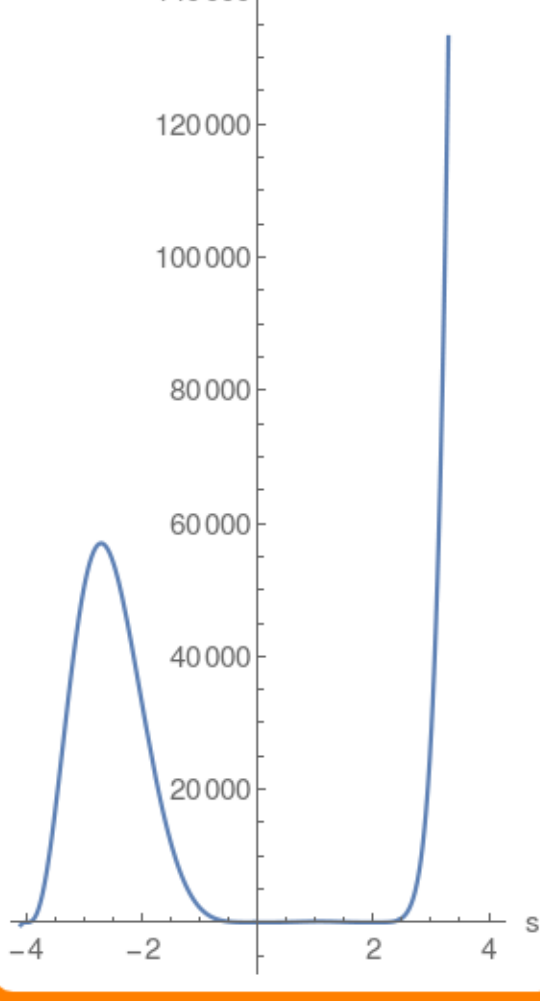


## 2. Which polynomial-graph matches?

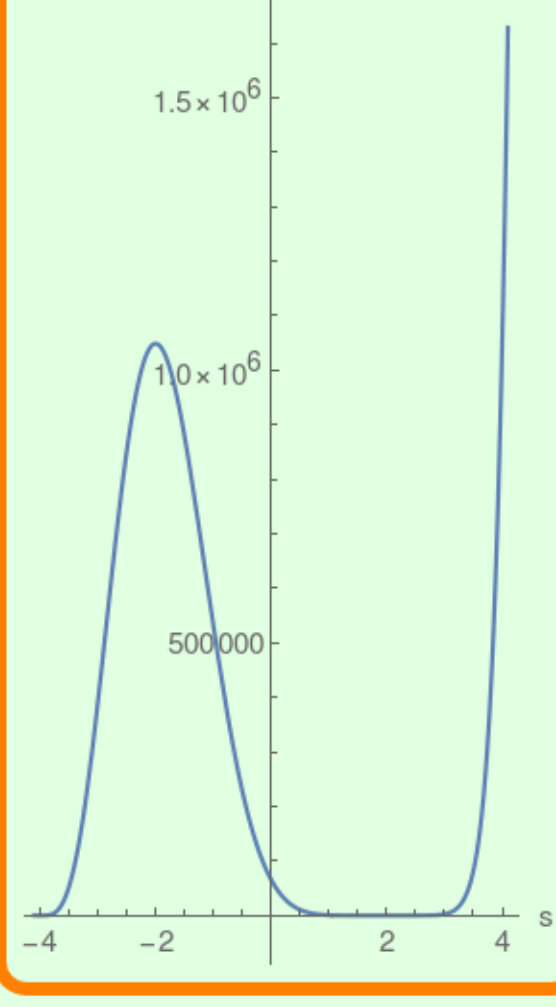
$$(s-3)^4 s^4 (s+4)^3$$



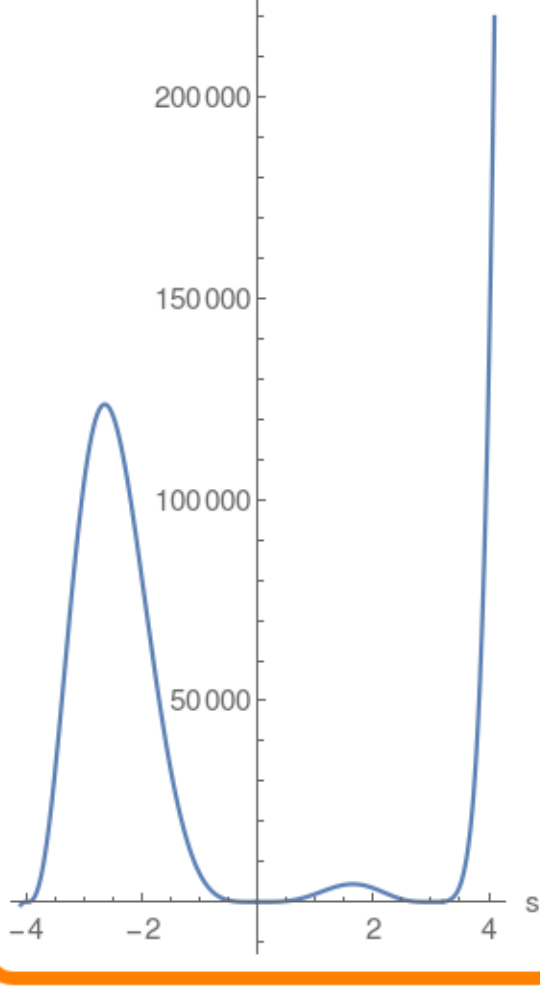
$$(s-3)^4 s^4 (s+3)^3$$



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



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



**Solution**

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

