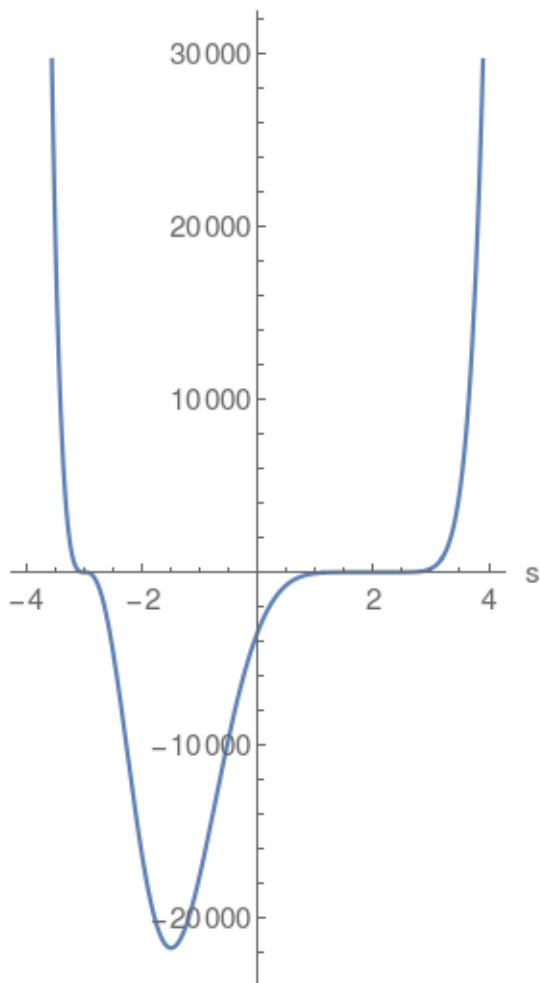
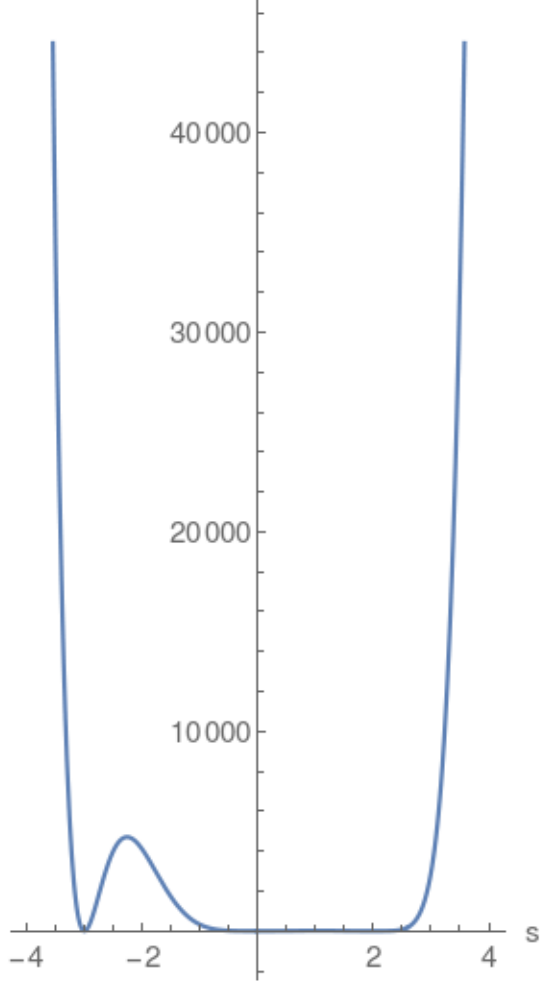


## 2. Which polynomial-graph matches?

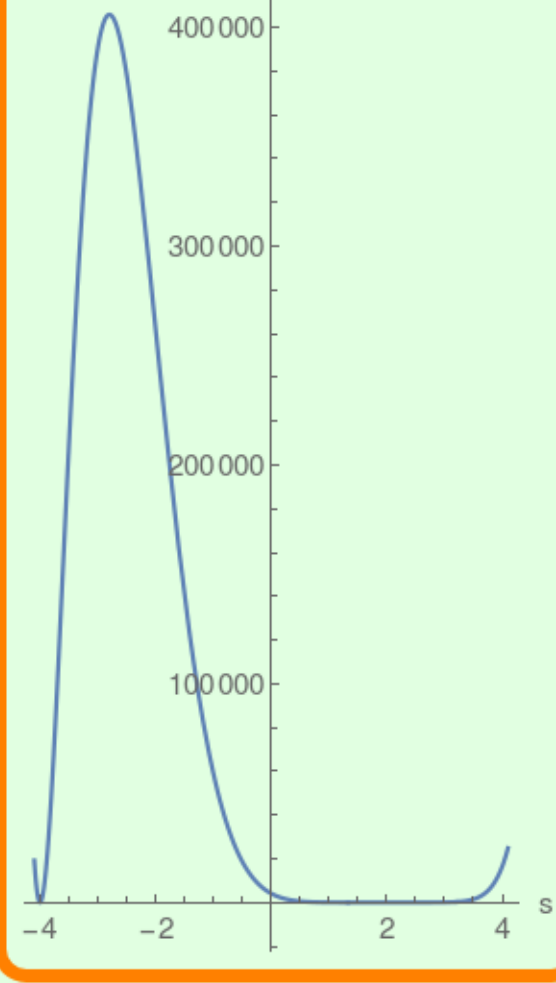
$$(s-2)^3 s^3 (s+3)^2$$



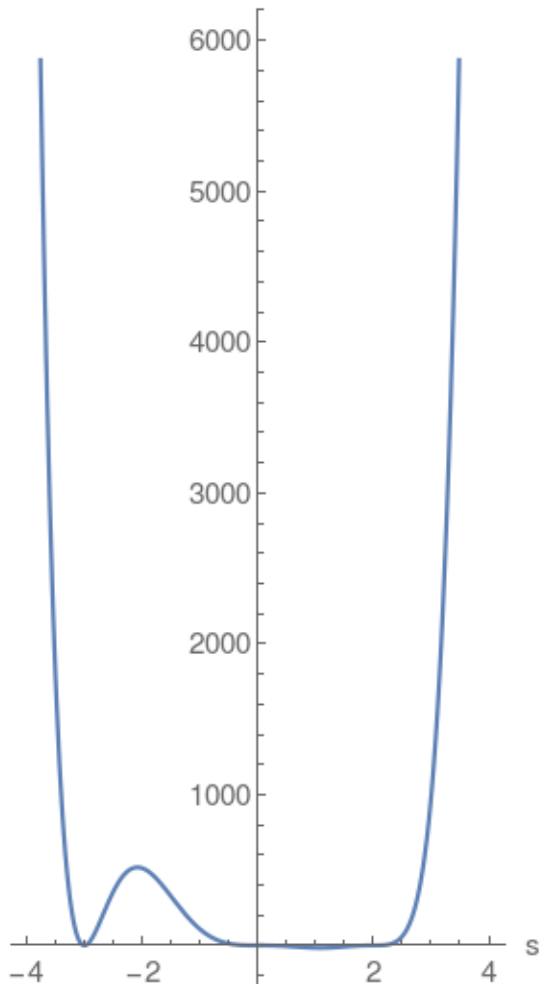
$$(s-2)^7 (s+3)^3$$



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



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



**Solution**

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

