Which of the following is the quotient of 2 j^3 $_+$ 2 j^2 $_-$ 3 j $_+$ 3 divided by j $_-$ 1

$$(2) j^{3} + (2) j^{2} + (-3) j + (3)$$

$$+((-2j^2))$$

+ (4) j^2 + (-3) j + (3)

$$+(-4j)$$

+(1)j +(3)