5.

Which of the following is the quotient of $2v^3 + 2v^2 - 2v - 3$ divided by v + 3

$$(2 v^3) + (6 v^2)$$

+ (10) V

$$+(-4)v^{2} + (-2)v + (-3)$$

 $+(-4v^{2}) + (-12v)$