

2.

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

$$\begin{array}{r}
 + (-3t^2) + (6t) + (-6) \\
 \hline
 t+1 \quad (-3)t^3 + (3)t^2 + (-3) \\
 (-3t^3) + (-3t^2) \\
 + (6)t^2 + (-3) \\
 + (6t^2) + (6t) \\
 + (-6)t + (-3) \\
 + (-6t) + (-6) \\
 + (3)
 \end{array}$$