

1.

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

$$\begin{array}{r}
 + (3t^2) + (31) \\
 \hline
 t-3 \quad (3)t^3 + (2)t^2 + (-2)t + (-3) \\
 (3t^3) + (-9t^2) \\
 + (11)t^2 + (-2)t + (-3) \\
 + (11t^2) + (-33t) \\
 + (31)t + (-3) \\
 + (31t) + (-93) \\
 + (90)
 \end{array}$$