

2.

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

$$\begin{array}{r}
 + (-3d^2) + (-4d) + (-4) \\
 \hline
 d-1 \quad (-3)d^3 + (-1)d^2 + (1) \\
 + (-3d^3) + (3d^2) \\
 + (-4)d^2 + (1) \\
 + (-4d^2) + (4d) \\
 + (-4d) + (1) \\
 + (-4d) + (4) \\
 + (-3)
 \end{array}$$