

1.

Which of the following is the remainder of $-3p^3 - 2p^2 - 3p - 2$ divided by p

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