

4.

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

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