

3.

Which of the following is the quotient of  $3r^3 + 1$  divided by  $r$

$$\begin{array}{r} + (3r^2) \\ \hline r \overline{) (3r^3 + 1)} \\ \underline{(3r^3)} \phantom{+ 1} \\ \phantom{(3r^3)} + (1) \end{array}$$