

$$\begin{array}{r}
6t^3 + 4t^2 + 7t + 3 \\
2t^2 + t + 5 \overline{) \begin{array}{r} t^5 + 3t^4 + 4t^3 \\ t^5 + 6t^4 + 8t^3 \\ \hline 8t^4 + 7t^3 \\ 8t^4 + 4t^3 + 9t^2 \\ \hline 3t^3 + 2t^2 + 5t \\ 3t^3 + 7t^2 + 2t \\ \hline 6t^2 + 3t + 4 \\ 6t^2 + 3t + 4 \\ \hline 0 \end{array}}
\end{array}$$