



StudentName: _____

ExamDate: _____ ExamScore: _____

$$\frac{12x^3 + 43x^2 + 56x + 45}{4x + 9}$$

$$\frac{45x^2 + 53x + 14}{9x + 7}$$

$$\frac{40x^3 + 9x^2 - 25x + 6}{5x - 2}$$

$$\frac{7x^3 + 48x^2 + 30x - 36}{x + 6}$$

$$\frac{12x^2 - 6x - 18}{2x - 3}$$

$$\frac{45x^3 + 14x^2 - 78x - 36}{5x + 6}$$

$$\frac{72x^2 + 42x + 6}{9x + 3}$$

$$\frac{6x^3 + 42x^2 + 18x}{6x}$$

$$\frac{63x^3 + 110x^2 + 62x + 12}{7x + 6}$$

$$\frac{35x^2 - 44x - 7}{5x - 7}$$



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$$\begin{array}{r} 12x^3 + 43x^2 + 56x + 45 \\ \hline 4x + 9 \\ 3x^2 + 4x + 5 \end{array}$$

$$\begin{array}{r} 45x^2 + 53x + 14 \\ \hline 9x + 7 \\ 5x + 2 \end{array}$$

$$\begin{array}{r} 40x^3 + 9x^2 - 25x + 6 \\ \hline 5x - 2 \\ 8x^2 + 5x - 3 \end{array}$$

$$\begin{array}{r} 7x^3 + 48x^2 + 30x - 36 \\ \hline x + 6 \\ 7x^2 + 6x - 6 \end{array}$$

$$\begin{array}{r} 12x^2 - 6x - 18 \\ \hline 2x - 3 \\ 6x + 6 \end{array}$$

$$\begin{array}{r} 45x^3 + 14x^2 - 78x - 36 \\ \hline 5x + 6 \\ 9x^2 - 8x - 6 \end{array}$$

$$\begin{array}{r} 72x^2 + 42x + 6 \\ \hline 9x + 3 \\ 8x + 2 \end{array}$$

$$\begin{array}{r} 6x^3 + 42x^2 + 18x \\ \hline 6x \\ x^2 + 7x + 3 \end{array}$$

$$\begin{array}{r} 63x^3 + 110x^2 + 62x + 12 \\ \hline 7x + 6 \\ 9x^2 + 8x + 2 \end{array}$$

$$\begin{array}{r} 35x^2 - 44x - 7 \\ \hline 5x - 7 \\ 7x + 1 \end{array}$$