StudentName: _____   ExamDate: _____   ExamScore: ____

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

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

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

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

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

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

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

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

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

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

StudentName: _____   ExamDate: _____ ExamScore: ____

$$\frac{12x^3 + 43x^2 + 56x + 45}{4x + 9}$$
$$3x^2 + 4x + 5$$

$$\frac{45x^2 + 53x + 14}{9x + 7}$$
$$5x + 2$$

$$\frac{40x^3 + 9x^2 - 25x + 6}{5x - 2}$$
$$8x^2 + 5x - 3$$

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

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

$$\frac{45x^3 + 14x^2 - 78x - 36}{5x + 6}$$
$$9x^2 - 8x - 6$$

$$\frac{72x^2 + 42x + 6}{9x + 3}$$
$$8x + 2$$

$$\frac{6x^3 + 42x^2 + 18x}{6x}$$
$$x^2 + 7x + 3$$

$$\frac{63x^3 + 110x^2 + 62x + 12}{7x + 6}$$
$$9x^2 + 8x + 2$$

$$\frac{35x^2 - 44x - 7}{5x - 7}$$
$$7x + 1$$