



StudentName: _____

ExamDate: _____ ExamScore: _____

$$\frac{x^4(x^{-2})^4}{8x^3(x^{-2})^{-3}}$$

$$6x^{(-3)}(x^5)^{(-2)}$$

$$6x^{(-7)}(x^3)^{(-1)}x^2$$

$$4x^7(x^2)^{(-2)}$$

$$6x^2(x^{-3})^6$$

$$2x^3(x^4)^{(-1)}x^2$$

$$\frac{8x^6(x^{-2})^3}{8x^2(x^3)^2}$$

$$3x^3(x^3)^3x^3$$

$$2x^{(-5)}(x^6)^2x^{(-1)}$$

$$8x^{(-1)}(x^{(-3)})^4x^3$$



StudentName: _____

ExamDate: _____ ExamScore: _____

$$\frac{x^4(x^{-2})^4}{8x^3(x^{-2})^{-3}}$$
$$\frac{1}{8x^{13}}$$

$$6x^{(-3)}(x^5)^{-2}$$
$$\frac{6}{x^{13}}$$

$$6x^{(-7)}(x^3)^{-1}x^2$$
$$\frac{6}{x^8}$$

$$4x^7(x^2)^{-2}$$
$$4x^3$$

$$6x^2(x^{-3})^6$$
$$\frac{6}{x^{16}}$$

$$2x^3(x^4)^{-1}x^2$$
$$2x$$

$$\frac{8x^6(x^{-2})^3}{8x^2(x^3)^2}$$
$$\frac{1}{x^8}$$

$$\frac{3x^3(x^3)^3x^3}{3x^{15}}$$

$$2x^{(-5)}(x^6)^2x^{(-1)}$$
$$2x^6$$

$$8x^{(-1)}(x^{(-3)})^4x^3$$
$$\frac{8}{x^{10}}$$