



اسم: _____

التاريخ: _____ النتيجة _____

$$x^{(-9)}(x^2)^3$$

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

$$3x^{(-5)}(x^{(-3)})^4$$

$$9x^3(x^{(-2)})^5x^3$$

$$6x^8(x^4)^{(-1)}$$

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

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

$$\frac{x^3(x^2)^{(-2)}}{9x^{(-3)}(x^3)^{(-2)}}$$

$$\frac{3x^{(-5)}(x^3)^{(-3)}}{6x^{(-2)}(x^4)^{(-2)}}$$

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



اسم: _____

التاريخ: _____ النتيجة _____

$$x^{(-9)}(x^2)^3$$
$$\frac{1}{x^3}$$

$$x^6(x^{(-2)})^6x^{(-3)}$$
$$\frac{1}{x^9}$$

$$3x^{(-5)}(x^{(-3)})^4$$
$$\frac{3}{x^{17}}$$

$$9x^3(x^{(-2)})^5x^3$$
$$\frac{9}{x^4}$$

$$6x^8(x^4)^{(-1)}$$
$$6x^4$$

$$x^4(x^{(-2)})^{(-1)}$$
$$x^6$$

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

$$\frac{x^3(x^2)^{(-2)}}{9x^{(-3)}(x^3)^{(-2)}}$$
$$\frac{x^8}{9}$$

$$\frac{3x^{(-5)}(x^3)^{(-3)}}{6x^{(-2)}(x^4)^{(-2)}}$$
$$\frac{1}{2x^4}$$

$$4x^{(-1)}(x^{(-3)})^4x^{(-3)}$$
$$\frac{4}{x^{16}}$$