



namn: \_\_\_\_\_

Datum: \_\_\_\_\_ Poäng: \_\_\_\_\_

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

$$2 \times y^{(-3)}x^{(-6)}(x^{(-3)})^{(-1)}x^{(-2)}(y^{(-3)})^4$$

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

$$2x^{(-5)} \times y^{(-5)}(x^4 \times y^{(-3)})^{(-2)}$$

$$4x^{(-6)} \times y^{(-6)}(x^{(-2)} \times y^{(-3)})^3$$

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

$$4x^5 \times y^5(x^{(-1)} \times y^4)^{(-1)}$$

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

$$1 \times y^4x^4(x^5)^4x^3(y^3)^3$$

$$6x^4 \times y^4(x^{(-1)} \times y^5)^{(-3)}$$



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

$$2 \times y^{(-3)}x^{(-6)}(x^{(-3)})^{(-1)}x^{(-2)}(y^{(-3)})^4$$
$$\frac{2}{x^5y^{15}}$$

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

$$2x^{(-5)} \times y^{(-5)}(x^4 \times y^{(-3)})^{(-2)}$$
$$\frac{2y}{x^{13}}$$

$$4x^{(-6)} \times y^{(-6)}(x^{(-2)} \times y^{(-3)})^3$$
$$\frac{4}{x^{12}y^{15}}$$

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

$$4x^5 \times y^5(x^{(-1)} \times y^4)^{(-1)}$$
$$4x^6y$$

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

$$1 \times y^4x^4(x^5)^4x^3(y^3)^3$$
$$x^{27}y^{13}$$

$$6x^4 \times y^4(x^{(-1)} \times y^5)^{(-3)}$$
$$\frac{6x^7}{y^{11}}$$