



Navn: _____

Dato: _____ Score: _____

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

$$2 \times y^{(-1)}x^5(x^{(-1)})^{(-2)}x^3(y^{(-3)})^{(-2)}$$

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

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

$$7x^6 \times y^6(x^2 \times y^{(-12)})^5$$

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

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

$$\frac{8x^{(-3)} \times y^5(x^{(-1)} \times y^{(-1)})^3}{9 \times y^{(-1)}(x^{(-1)})^{(-2)}}$$

$$\frac{5x^{(-8)} \times y^{(-1)}(x^3 \times y^3)^2}{7 \times y^{(-3)}(x^{(-1)})^2}$$

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



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

$$2 \times y^{(-1)}x^5(x^{(-1)})^{(-2)}x^3(y^{(-3)})^{(-2)}$$
$$2x^{10}y^5$$

$$2 \times y^5x^{(-2)}(x^{(-3)})^3x^{(-3)}(y^4)^3$$
$$\frac{2y^{17}}{x^{14}}$$

$$\frac{9x^{(-9)} \times y^{(-3)}(x^3 \times y^3)^5}{9 \times y^{(-2)}(x^4)^4}$$
$$\frac{y^{14}}{x^{10}}$$

$$7x^6 \times y^6(x^2 \times y^{(-12)})^5$$
$$\frac{7x^{16}}{y^{54}}$$

$$\frac{3x^{(-3)} \times y^{(-3)}(x^3 \times y^3)^{(-2)}}{1 \times y^{(-1)}(x^{(-1)})^{(-1)}}$$
$$\frac{3}{x^{10}y^8}$$

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

$$\frac{8x^{(-3)} \times y^5(x^{(-1)} \times y^{(-1)})^3}{9 \times y^{(-1)}(x^{(-1)})^{(-2)}}$$
$$\frac{8y^3}{9x^8}$$

$$\frac{5x^{(-8)} \times y^{(-1)}(x^3 \times y^3)^2}{7 \times y^{(-3)}(x^{(-1)})^2}$$
$$\frac{5}{7}y^8$$

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