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Mettre les expressions sous la forme a^n en utilisant les propriétés des puissances.

$$A = 2^4 \times 2^3$$

$$N = \frac{(-2)^4}{(-2)^7}$$

$$B = \frac{4^2}{4^3}$$

$$O = \frac{2^{-4}}{2^{-9}}$$

$$C = (2 \times 3)^2$$

$$P = \frac{-0,25^4}{-0,25^{-3}}$$

$$D = (-2^3)^2$$

$$Q = (-3)^2 \times 4^2$$

$$E = \frac{1}{4^2}$$

$$R = 4^4 \times \frac{1}{4^3}$$

$$F = \frac{1}{3^{-2}}$$

$$S = 2^2 \times 3^3 \times 2^3 \times 3^{-3}$$

$$G = \frac{1}{4^2} + \frac{1}{4^3}$$

$$T = \frac{2^{-1} \times 2^7}{2^3}$$

$$H = 1,5^{12} \times 8^{12}$$

$$U = 9 \times 3^2$$

$$I = 3^2 \times (12 - 9)^5$$

$$V = \frac{(3^2 \times 3^{-8})^4}{3^{-3}}$$

$$J = 4^{-1250} \times 4^{1250}$$

$$W = -1250^{-25} \times 1250^{25}$$

$$K = (-12)^{12} \times (-12)^{-10} \times (-12)^{-5}$$

$$X = \frac{3^{-6} \times 3^2 \times 3^{-4}}{3^{-8} \times 3^{-2}}$$

$$L = \frac{(4 \times 3)^5}{3^5}$$

$$Y = (4^{-2})^{-4} \times (4^{-3})^{-5}$$

$$M = \left(\frac{2^{-2} \times 2^{-5}}{2^{-3}} \right)^{-4}$$

$$Z = \frac{(8^1)^3}{(2^3)^2}$$