

WHY WAS THE NOSE FEELING SAD?



Evaluate using properties of exponents.

(E) $(2^3)^2 + 2^{-4} \cdot 2^6$

(N) $\frac{3^5}{3^2} \cdot 3^{-5}$

(O) $\frac{5^3(7-2)^4}{(1+4)^9}$

(T) $\frac{(-2)^3 \cdot (-2)^2}{2^3}$

(D) $(2^{-2})^3 \cdot (2^3)^2$

(I) $\frac{(2 \cdot 3)^4}{(1+2)^3}$

(G) $\frac{2^2 \cdot (6-4)^3}{2^3}$

(I) $(2-4)^3 + (6-2)^2 \cdot 4$

(C) $\frac{[(2+3)^2]^7}{(7-2)^{12}}$

(O) $\frac{3 \cdot (3^2)^2 \cdot 3^{-2}}{3^2}$

(P) $2^3 \cdot 2^2 + 3^{-3} \cdot 3^5$

(T) $\frac{7^8}{7^2 \cdot 7^4}$

(K) $\left(\frac{1}{2}\right)^2 \cdot 2^5 \cdot \left(\frac{1}{2}\right)^3 \cdot 2^{-2}$

56	-4	16	4	$\frac{1}{25}$	49	$\frac{1}{2}$	41	48	25	$\frac{1}{4}$	68	1	42	3	$\frac{1}{9}$