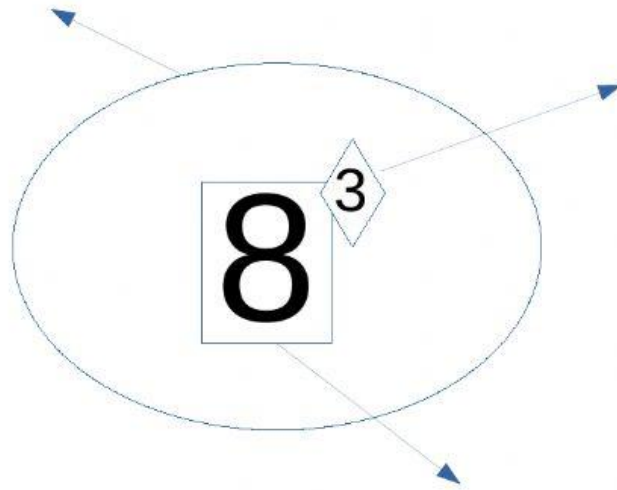
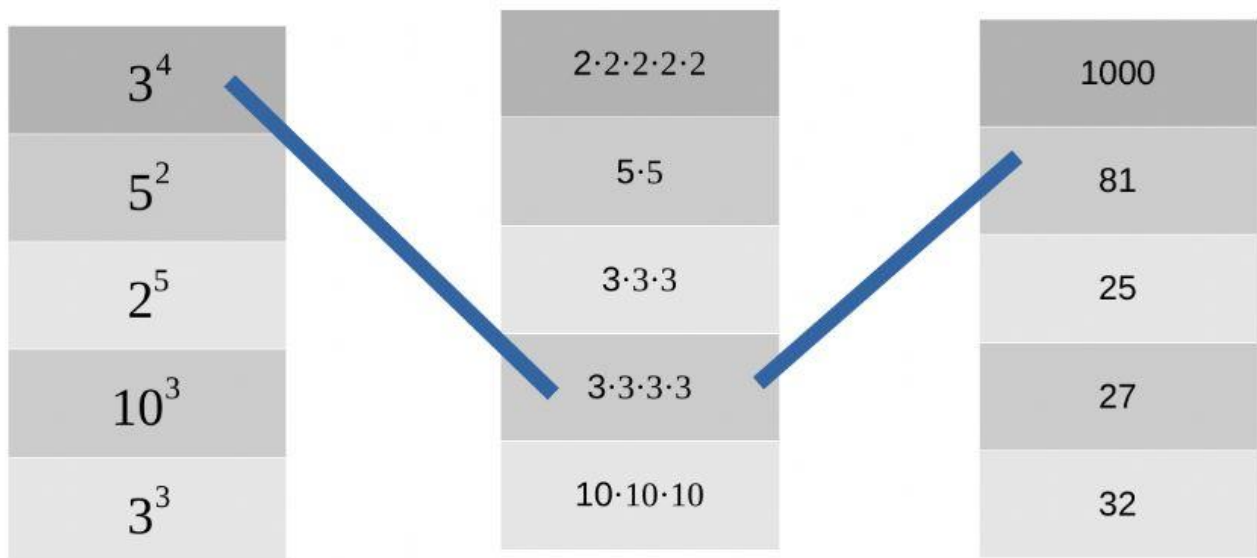




Collega come nell'esempio:



Applica le proprietà delle potenze

$$2^3 \cdot 2^8 = 2^{3+8} = 2^{11}$$

$$7^9 : 7^5 = 7^{9-5} = 7^4$$

$$(3^6)^2 = 3^{6 \cdot 2} = 3^{12}$$

Completa

$$2^{\square} \cdot 2^3 \cdot 2^3 = 2^{10}$$

$$5^{20} : 5^{\square} = 5^{18}$$

$$(3^{\square})^5 = 1$$

$$(5^2)^{\square} = 5^{20}$$

$$5^{\square} \cdot 3^{\square} \cdot 10^{\square} = 7500$$

Calcola il valore delle espressioni:

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

devo fare prima

quindi

$$(\quad + 6 \cdot \quad - 2) : 2 =$$