



Exponents

$$2^3 =$$

$$2^4 =$$

$$3^3 =$$

$$4^2 =$$

$$5^2 =$$

$$2^3 \cdot 2^5 =$$

$$2^5 / 2^3 =$$

$$3^2 \cdot 2^2 =$$

$$6^3 / 2^3 =$$

$$8^3 / 2^3 =$$

$$24^4 / 4^4 =$$

ANS:

$$2^3 = 2 \times 2 \times 2 = 8$$

$$2^4 = 2 \times 2 \times 2 \times 2 = 16$$

$$3^3 = 3 \times 3 \times 3 = 27$$

$$4^2 = 4 \times 4 = 16$$

$$5^2 = 5 \times 5 = 25$$

$$2^3 \cdot 2^5 = 2^{3+5} = 2^8 = 256$$

$$2^5 / 2^3 = 2^{5-3} = 2^2 = 4$$

$$3^2 \cdot 2^2 = 6^2 = 36$$

$$6^3 / 2^3 = 3^3 = 27$$

$$8^3 / 2^3 = 4^3 = 4 \times 4 \times 4 = 64$$

$$24^4 / 4^4 = 6^4 = 4 \times 4 \times 4 = 1296$$