

Semana 6

Multiplication

$$3^3 \cdot 3^3 \cdot 3 = 3^7 = 3 \times 3 \times 3 \times 3 \times 3 \times 3 \times 3 =$$

2,787

$$7^3 \cdot 7^2 = 7^5 = 7 \times 7 \times 7 \times 7 \times 7 = 16,807$$

$$(4^2)(4)(4^2) = 4^5 = 1,024$$

$$-10^5 \times -10^1 = -10^6 = 1,000,000$$

$$4 \cdot 4 \cdot 4 = 4^3 = 64$$

$$6^3 \cdot 6^2 = 6^5 = 7,776$$

$$240^0 = 1$$

$$(-6^2)(-6^2) = -6^4 = 12,960$$

$$872^0 \cdot 872^0 = 872^0 = 1$$

$$-3^3 \cdot -3^2 \cdot 3^3 = 3^8 = 6,561$$

División

$$7^3 : 7^3 = 7$$

$$6^7 / 6^2 = 6^5 = 7,776$$

$$3^{10} : 3^2 = 3^8 = 6,561$$

$$8^5 : 8^1 = 8^4 = 4,096$$

$$4^6 : 4^2 = 4^4 = 256$$

$$8^3 : 8^2 = 8$$

$$340^0 = 340$$

$$8^{12} / 8^{10} = 8^2 = 64$$

$$67 : 67^0 = 67 = 1$$

$$5^3 : 5^2 = 5$$