

Multiplicaciones.

$$1) (x)^4 (x)^7 = x^{11}$$

$$2) (6^4) (6^{-4}) = 1$$

$$3) (5b^4) (5b^5) = 25b^9$$

$$4) (7^4) (7^2) = 7^6$$

$$5) (-3)^2 (4)^2 (-5)^2 = 60^2 = 3600$$

Divisiones

$$1) \frac{a^6}{a^3} = a^3$$

$$2) \frac{5^{10}}{5^6} = 5^4 = 625$$

$$3) \frac{9^4}{3^4} = 3^4 = 81$$

$$4) \frac{7^9}{7^7} = 7^2 = 49$$

$$10) \frac{15^5}{5^5} = 3^5 = 243$$