

Apellidos y nombres:.....Curso:.....

PRODUCTOS NOTABLES

$(x - 5)^2 =$		$x^2 - 49$
$(2x + 3)^2 =$		$4x^2 + 12x + 9$
$(a + 3b)^2 =$		$a^2 + 4ab + 4b^2$
$(6 - m)^2 =$		$x^2 - 10x + 25$
$(4n + 2)^2 =$		$x^4 - 6x^2 + 9$
$(7p - q)^2 =$		$16n^2 + 16n + 4$
$(a + 2b)^2 =$		$49p^2 - 14pq + q^2$
$(x^2 - 3)^2 =$		$a^2b^2 - 25$
$(3x - 5y)^2 =$		$9 - m^2$
$(x + 7)(x - 7) =$		$a^2 + 6ab + 9b^2$
$(3 - m)(3 + m) =$		$9x^2 - 30xy + 25y^2$
$(ab + 5)(ab - 5) =$		$x^2 - 4y^2$
$(x - 2y)(x + 2y) =$		$36 - 12m + m^2$
$(7x + 5y)(7x - 5y) =$		$x^2 + 3x - 70$
$(5a - b^2)(5a + b^2) =$		$a^2 + 16a + 63$
$(9 + mn)(9 - mn) =$		$b^2 - 12b + 35$
$(x - 6)(x + 5) =$		$49x^2 - 25y^2$
$(a + 7)(a + 9) =$		$81 - m^2n^2$
$(b - 7)(b - 5) =$		$25a^2 - b^4$
$(x + 10)(x - 7) =$		$x^2 - x - 30$