

	A	B	C	D	E
1	$(x+1)^2$	x^2-6x+9	$(x+4)(x-4)$	$(x-4)^2$	$x^2+8x+16$
2	x^2-25	$(x+2)^2$	$x^2-8x+16$	$(x+1)(x-1)$	$(x-1)^2$
3	$x^2+12x+36$	x^2-4	$(x+3)^2$	$x^2-10x+25$	$(x+2)(x-2)$
4	$(x-3)^2$	x^2+2x+1	x^2-1	$(x+4)^2$	$x^2-12x+36$
5	$(x+5)(x-5)$	$(x-5)^2$	x^2+4x+4	x^2-9	$(x+5)^2$
6	x^2-4x+4	$(x+6)(x-6)$	$(x-6)^2$	x^2+6x+9	x^2-16
7	$(2x+4)^2$	$4x^2-12x+9$	$(4x-1)^2$	$(2-x)(2+x)$	$4x^2+12x+9$
8	$9-x^2$	$(2x+5)^2$	$4x^2-4x+1$	$(2x-1)^2$	$(3-x)(3+x)$
9	$16x^2+8x+1$	$16-x^2$	$(2x+3)^2$	$16x^2-8x+1$	$(2x-2)^2$
10	$(6-x)(6+x)$	$4x^2+4x+1$	$25-x^2$	$(2x+2)^2$	$4x^2-20x+25$

Identidades notables (SOLUCIONES)

SOL	A	B	C	D	E	F
1	$x^2 + 2x + 1$	$(x - 3)^2$	$x^2 - 16$	$x^2 - 8x + 16$	$(x + 4)^2$	$(x + 6)(x - 6)$
2	$(x + 5)(x - 5)$	$x^2 + 4x + 4$	$(x - 4)^2$	$x^2 - 1$	$x^2 - 2x + 1$	$(x + 5)^2$
3	$(x + 6)^2$	$(x + 2)(x - 2)$	$x^2 + 6x + 9$	$(x - 5)^2$	$x^2 - 4$	$x^2 - 4x + 4$
4	$x^2 - 6x + 9$	$(x + 1)^2$	$(x + 1)(x - 1)$	$x^2 + 8x + 16$	$(x - 6)^2$	$x^2 - 9$
5	$x^2 - 25$	$x^2 - 10x + 25$	$(x + 2)^2$	$(x + 3)(x - 3)$	$x^2 + 10x + 25$	$(x - 1)^2$
6	$(x - 2)^2$	$x^2 - 36$	$x^2 - 12x + 36$	$(x + 3)^2$	$(x + 4)(x - 4)$	$x^2 + 12x + 36$
7	$4x^2 + 16x + 16$	$(2x - 3)^2$	$16x^2 - 8x + 1$	$4 - x^2$	$(2x + 3)^2$	$(2 - x)(2 + x)$
8	$(3 - x)(3 + x)$	$4x^2 + 20x + 25$	$(2x - 1)^2$	$4x^2 - 4x + 1$	$9 - x^2$	$(2x + 2)^2$
9	$(4x + 1)^2$	$(4 - x)(4 + x)$	$4x^2 + 12x + 9$	$(4x - 1)^2$	$4x^2 - 8x + 4$	$1 - x^2$
10	$36 - x^2$	$(2x + 1)^2$	$(5 - x)(5 + x)$	$4x^2 + 8x + 4$	$(2x - 5)^2$	$4x^2 - 12x + 9$