

## Productos Notables

Relaciona las columnas indicando la correcta sustitución en la fórmula del cuadrado de un binomio.

$(\frac{1}{2}a+3)^2$	●
$(5m^2+\frac{1}{3}x)^2$	●
$(x^5-\frac{4}{5}x^5)^2$	●
$(5m+\frac{1}{3}x^2)^2$	●
$(3x^2-x-3+4)^2$	●

$(3x^2-x-3)^2+2(3x^2-x-3)(4)+(4)^2$
$(5m)^2+(5m)^2(\frac{1}{3}x^2)^2+(\frac{1}{3}x^2)^2$
$(\frac{1}{2}a)^2+2(\frac{1}{2}a^2)(3)+(3)^2$
$(5m^2)^2+2(5m^2)(\frac{1}{3}x)+(\frac{1}{3}x)^2$
$(x^5)^2+2(x^{10})(-\frac{4}{5}x^5)+(-\frac{4}{5})^2$
$(\frac{1}{2}a)^2+2(\frac{1}{2}a)(3)+(3)^2$
$(3x^2-x-3)+2(3x^2-x-3)(4)+(4)^2$
$(5m)^2+2(5m)(\frac{1}{3}x^2)+(\frac{1}{3}x^2)^2$
$(5m^2)^2+2(5m^2)(\frac{1}{3}x^2)+(\frac{1}{3}x)^2$
$(x^5)^2+2(x^5)(-\frac{4}{5}x^5)+(-\frac{4}{5})^2$