MATEMÁTICAS 4º ESO

POLINOMIOS: mcm

Completa la tabla arrastrando al lugar correcto el mcm de cada grupo de polinomios:

POLINOMIOS	mcm	POLINOMIOS	mcm	POLINOMIOS	mcm
$P(x) = x^2 - 1$ $Q(x) = x - 1$ $R(x) = x + 1$		$P(x) = 1 - x^2$ $Q(x) = x^2 + 2x + 1$ $R(x) = 1 + x$		$P(x) = x^2 - 1$ $Q(x) = x^2 + 1$ $R(x) = x^4 - 1$	
$P(x) = x^2 + 1$ $Q(x) = x - 3$		$P(x) = x^2 + 6x + 9$ $Q(x) = x^2 + 3x$ $R(x) = x^2$		$R(x) = x$ $P(x) = x + 3$ $Q(x) = x^2 + 3x$	
$P(x) = x^2 + 1$ $Q(x) = x - 1$		$P(x) = x^2 - 6x + 9$ $Q(x) = x^2 - 5x + 6$		$P(x) = 2x + 4$ $Q(x) = x^2 - 4$	
$P(x) = x^3 - 9x$ $Q(x) = x^2 - 9$ $R(x) = x - 3$		$P(x) = 1$ $Q(x) = x - 1$ $R(x) = x$		$P(x) = 9x^3 - 9x$ $Q(x) = 3x + 3$	

$(x+1)(x-1)$ $\quad (x+1)^2(1-x)$ $\quad (x-2)(x-3)^2$ $\quad 9x(x+1)(x-1)$

$x(x-1)$ $\quad (x^2+1)(x-3)$ $\quad 2(x+2)(x-2)$ $\quad x^2(x+3)^2$

$x(x+3)$ $\quad x(x+3)(x-3)$ $\quad (x^2+1)(x-1)$ $\quad (x^2+1)(x^2-1)$

LIVEWORKSHEETS