

MATEMATIK TINGKATAN 4

BAB 1: FUNGSI DAN PERSAMAAN KUADRATIK

➔ Sila isikan nilai pemalar a, b dan c

	Ungkapan kuadratik	Perbandingan
(a)	$2x^2 - 3x + 1$	$\begin{array}{c} 2x^2 - 3x + 1 \\ ax^2 + bx + c \end{array}$ $a = \boxed{2} \quad b = \boxed{-3} \quad c = \boxed{1}$
(b)	$2x^2 - 4$	$\begin{array}{c} \boxed{}x^2 + \boxed{}x + \boxed{} \\ ax^2 + bx + c \end{array}$ $a = \boxed{} \quad b = \boxed{} \quad c = \boxed{}$
(c)	$\frac{1}{2}x^2 + 5x - \frac{3}{2}$	$a = \boxed{} \quad b = \boxed{} \quad c = \boxed{}$
(d)	$-x^2 + x$	$a = \boxed{} \quad b = \boxed{} \quad c = \boxed{}$
(e)	$-x^2 - 3x - 9$	$a = \boxed{} \quad b = \boxed{} \quad c = \boxed{}$
(f)	$\frac{1}{2}x^2$	$a = \boxed{} \quad b = \boxed{} \quad c = \boxed{}$