

قوانين الضرب المختصر (مهمة 2)

أكمل الناقص:

أ	$(x + \underline{\hspace{2cm}})^2 = x^2 + 12x + \underline{\hspace{2cm}}$
ب	$(x - 9)^2 = x^2 - \underline{\hspace{2cm}} \cdot x \cdot \underline{\hspace{2cm}} + \underline{\hspace{2cm}}$
ج	$(x - 10)^2 = x^2 - 20x + \underline{\hspace{2cm}}$
د	$(5 + 3x)^2 = 5^2 + \underline{\hspace{2cm}} \cdot x + \underline{\hspace{2cm}}$
ה	$(6 - x)(6 + x) = 36 - \underline{\hspace{2cm}}$
ו	$(5 - 2x)^2 = \underline{\hspace{2cm}} - \underline{\hspace{2cm}} + \underline{\hspace{2cm}}$
ז	$(4x + 7)(4x - 7) = \underline{\hspace{2cm}} - \underline{\hspace{2cm}}$

x^2	$9x^2$	$16x^2$	$4x^2$	6	36	$20x$	5^2
49	2	9	9^2	100	30		