

Name the Film

Factorising Quadratics

A	B	C	D	E	F	G	H	I	J	K	L	M
$(x - 1)$	$(x - 10)$	$(x + 4)$	$(x - 9)$	$(x - 2)$	$(x + 5)$	$(x + 8)$	$(x - 11)$	$(x - 3)$	$(x + 9)$	$(x + 13)$	$(x + 10)$	$(x + 6)$

N	O	P	Q	R	S	T	U	V	W	X	Y	Z
$(x - 5)$	$(x + 1)$	$(x - 7)$	$(x - 13)$	$(x - 4)$	$(x + 3)$	$(x - 8)$	$(x + 2)$	$(x - 12)$	$(x + 7)$	$(x + 11)$	$(x - 6)$	$(x + 12)$

Factorise the quadratics, link your answers to the table above and unjumble the letters to find the name of a film:

Quadratic	$x^2 + 10x + 16$	$x^2 - 5x + 4$	$x^2 - 12x + 27$	$x^2 - 6x + 5$	$x^2 + 4x + 3$
Brackets	$(x + 8)(x + 2)$	$(x - 1)(x - 4)$	$(x - 9)(x - 3)$	$(x - 1)(x - 5)$	$(x + 3)(x + 1)$
Letters	GU	AR	DI	AN	SO

Quadratic	$x^2 - 3x - 40$	$x^2 - 13x + 22$	$x^2 + 7x - 8$	$x^2 + 9x - 10$	$x^2 + 5x - 66$
Brackets	$(x + 5)(x - 8)$	$(x - 11)(x - 2)$	$(x + 8)(x - 1)$	$(x + 10)(x - 1)$	$(x + 11)(x - 6)$
Letters	FT	HE	GA	LA	XY

The name of the film is: **GUARDIANS OF THE GALAXY**