



Crack the Code



Solving Quadratic Equations

A	Solve by factorising $x^2 + 4x + 3 = 0$	B	Solve by factorising $x^2 + 7x + 10 = 0$
C	Solve by factorising $x^2 - 9x + 14 = 0$	D	Solve by factorising $x^2 - 12x + 27 = 0$
E	Solve by factorising $x^2 + 3x - 10 = 0$	F	Solve by factorising $x^2 + 3x - 18 = 0$
G	Solve by factorising $x^2 - 8x - 20 = 0$	H	Solve by factorising $2x^2 + 3x + 1 = 0$
I	Solve by factorising $5x^2 - 11x + 2 = 0$	J	Solve by factorising $3x^2 + 5x - 2 = 0$
K	Solve, giving your answers to 2 decimal places, $x^2 + 6x + 2 = 0$	L	Solve, giving your answers to 2 decimal places, $x^2 + 5x - 21 = 0$
M	Solve, giving your answers to 2 decimal places, $x^2 - 8x - 13 = 0$	N	Solve, giving your answers to 2 decimal places, $2x^2 - 12x + 1 = 0$

Add together all your answers, multiply by 10 and round to the nearest integer to get the three-digit code.