Match-Up

Solving Quadratics by Factorising

1	$(x-4)(x-3)=0$
2	$(x-6)(x+2)=0$
3	$(x+5)(x+3)=0$
4	$(x+3)(x-6)=0$
5	$x^2+7x+12=0$
6	$x^2-9x+18=0$
7	$x^2+x-6=0$
8	$x^2-6x+5=0$
9	$x^2+13x+36=0$

10	$x^2+5x-36=0$
11	$x^2+4x-5=0$
12	$x^2-8x+15=0$
13	$x^2+3x=18$
14	$x^2+6=5x$
15	$x^2=6+x$
16	$x(x-10)=5x-36$
17	$6x=x^2+8$
18	$x^2+9x+6=x-6$

A	$x=-2, x=3$
B	$x=6, x=-3$
C	$x=-9, x=4$
D	$x=4, x=2$
E	$x=-3, x=-4$
F	$x=12, x=3$

G	$x=3, x=4$
H	$x=-6, x=-2$
I	$x=1, x=5$
J	$x=3, x=6$
K	$x=2, x=3$
L	$x=-9, x=-4$

M	$x=1, x=-5$
N	$x=3, x=-6$
O	$x=-3, x=-5$
P	$x=6, x=-2$
Q	$x=3, x=5$
R	$x=-3, x=2$

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18