

- (h)  $(x-5)(x-7)$   
 $x^2 - 7x - 5x + 35$   
 $x^2 - 12x + 35$
- $(x-8)(x-3)$   
 $x^2 - 3x - 8x + 24$   
 $x^2 - 11x + 24$
- $(x-9)(x-8)$   
 $x^2 - 8x - 9x + 72$   
 $x^2 - 17x + 72$
- $(x-12)(x-11)$   
 $x^2 - 11x - 12x + 132$   
 $x^2 - 23x + 132$
- (i)  $(x+3)(x-5)$   
 $x^2 - 5x + 3x - 15$   
 $x^2 - 2x - 15$
- $(v-5)(v+1)$   
 $v^2 + v - 5v - 5$   
 $v^2 - 4v - 5$
- $(x+9)(x-5)$   
 $x^2 - 5x + 9x - 45$   
 $x^2 + 4x - 45$
- $(y-3)(y+2)$   
 $y^2 + 2y - 3y - 6$   
 $y^2 - y - 6$
- (j)  $(t-1)(t+3)$   
 $t^2 + 3t - t - 3$   
 $t^2 + 2t - 3$
- $(x+10)(x-3)$   
 $x^2 - 3x + 10x - 30$   
 $x^2 + 7x - 30$
- $(x-4)(x+5)$   
 $x^2 + 5x - 4x - 20$   
 $x^2 + x - 20$
- $(y+7)(y-6)$   
 $y^2 - 6y + 7y - 42$   
 $y^2 + y - 42$
- (k)  $(x-7)(x+3)$   
 $x^2 + 3x - 7x - 21$   
 $x^2 - 4x - 21$
- $(x+8)(x-7)$   
 $x^2 - 7x + 8x - 56$   
 $x^2 + x - 56$
- $(x-7)(x+9)$   
 $x^2 + 9x - 7x - 63$   
 $x^2 + 2x - 63$
- $(x-6)(x+8)$   
 $x^2 + 8x - 6x - 48$   
 $x^2 + 2x - 48$
- (l)  $(x+5)(x-7)$   
 $x^2 - 7x + 5x - 35$   
 $x^2 - 2x - 35$
- $(x-8)(x+3)$   
 $x^2 + 3x - 8x - 24$   
 $x^2 - 5x - 24$
- $(x+9)(x-8)$   
 $x^2 - 8x + 9x - 72$   
 $x^2 + x - 72$
- $(x-12)(x+11)$   
 $x^2 + 11x - 12x - 132$   
 $x^2 - x - 132$
- (m)  $(r+1)(r+1)$   
 $r^2 + r + r + 1$   
 $r^2 + 2r + 1$
- $(x+10)(x+10)$   
 $x^2 + 10x + 10x + 100$   
 $x^2 + 20x + 100$
- $(x+7)(x+7)$   
 $x^2 + 7x + 7x + 49$   
 $x^2 + 14x + 49$
- $(y+8)(y+8)$   
 $y^2 + 8y + 8y + 64$   
 $y^2 + 16y + 64$
- (n)  $(x+5)(x+5)$   
 $x^2 + 5x + 5x + 25$   
 $x^2 + 10x + 25$
- $(z+2)(z+2)$   
 $z^2 + 2z + 2z + 4$   
 $z^2 + 4z + 4$
- $(m+6)(m+6)$   
 $m^2 + 6m + 6m + 36$   
 $m^2 + 12m + 36$
- $(x+4)(x+4)$   
 $x^2 + 4x + 4x + 16$   
 $x^2 + 8x + 16$
- (o)  $(y+11)(y+11)$   
 $y^2 + 11y + 11y + 121$   
 $y^2 + 22y + 121$
- $(x+12)(x+12)$   
 $x^2 + 12x + 12x + 144$   
 $x^2 + 24x + 144$
- $(x+3)(x+3)$   
 $x^2 + 3x + 3x + 9$   
 $x^2 + 6x + 9$
- $(x+9)(x+9)$   
 $x^2 + 9x + 9x + 81$   
 $x^2 + 18x + 81$
- (p)  $(r-1)(r-1)$   
 $r^2 - r - r + 1$   
 $r^2 - 2r + 1$
- $(x-10)(x-10)$   
 $x^2 - 10x - 10x + 100$   
 $x^2 - 20x + 100$
- $(x-7)(x-7)$   
 $x^2 - 7x - 7x + 49$   
 $x^2 - 14x + 49$
- $(y-8)(y-8)$   
 $y^2 - 8y - 8y + 64$   
 $y^2 - 16y + 64$
- (q)  $(x-5)(x-5)$   
 $x^2 - 5x - 5x + 25$   
 $x^2 - 10x + 25$
- $(z-2)(z-2)$   
 $z^2 - 2z - 2z + 4$   
 $z^2 - 4z + 4$
- $(m-6)(m-6)$   
 $m^2 - 6m - 6m + 36$   
 $m^2 - 12m + 36$
- $(x-4)(x-4)$   
 $x^2 - 4x - 4x + 16$   
 $x^2 - 8x + 16$