**(a+b+c)2=a2+b2+c2+2ab+2ac+2bc**

1. (3x + y + 2)2 = 6x2+y2+4+6xy+12x+4y
2. (x2 + 3x – 5)2 = x4+6x2+25+6x3-10x2-30x
3. (2x – 3y – 7)2 = 4x2+9y2+49-12xy-28x+42y
4. (a2 + 5a + 4)2 = a4+25a2+16+10a3+8a2+40a
5. (2a + 3b + 4c)2 = 4a2+9b2+16c2+12ab+16ac+24bc
6. (x3 – y + 5)2= x6+y2+25-2x3y+10x3-10y
7. (y4 – 2y + 3)2= y8+4y2+9+4y5+6y4+12y
8. (3x + 8 – 2)2 = 9x2+64+4+48x-12x-32
9. (5 – 3x + y2)2 = 25+9x2+y4-30x+10y2-6xy2
10. (x5 – x3 – x2)2 = x10+x6+x4-2x8-2x7+2x5