

Factorise Double Brackets

Bronze

- 1) $x^2+7x+6 =$
- 2) $x^2+11x+28 =$
- 3) $x^2+4x+3 =$
- 4) $x^2+10x+24 =$
- 5) $x^2+10x+16 =$
- 6) $x^2+16x+64 =$
- 7) $x^2+9x+14 =$
- 8) $x^2+5x+6 =$
- 9) $x^2+9x+18 =$
- 10) $x^2+8x+1 =$

Silver

- 1) $x^2-x-6 =$
- 2) $x^2+5x-6 =$
- 3) $x^2-x-56 =$
- 4) $x^2-8x+7 =$
- 5) $x^2+9x+8 =$
- 6) $x^2-2x-24 =$
- 7) $x^2+2x-35 =$
- 8) $x^2-9x+20 =$
- 9) $x^2+4x-21 =$
- 10) $x^2-36 =$

Gold

- 1) $3x^2+25x+8 =$
- 2) $6x^2+10x-24 =$
- 3) $12x^2+5x-3 =$
- 4) $14x^2 + 60x+16 =$
- 5) $16x^2+32x+7 =$
- 6) $16x^2+28x+6 =$
- 7) $21x^2+17x-8 =$
- 8) $24x^2-4x-4 =$
- 9) $40x^2-19x-3 =$
- 10) $64x^2-40x-6 =$

Platinum

- 1) $-64x^2+96x-32 =$
- 2) $-24x^2+36x-12 =$
- 3) $-6x^2-10x+16 =$
- 4) $8x^2-26x+15 =$
- 5) $12x^2+42x+18 =$
- 6) $12x^2-58x+40 =$
- 7) $20x^2-42x+16 =$
- 8) $40x^2+45x+5 =$
- 9) $48x^2-66x+21 =$
- 10) $64x^2+56x+12 =$