

B4209

$$S_n = n \left(\frac{a_n + a_1}{2} \right)$$

$$a_n = a_1 + (n-1)d$$

$$= 20 + 19$$

$$= 39$$

$$S_n = \frac{10}{\cancel{20}} \left(\frac{\cancel{20} + 39}{\cancel{2}} \right)$$

$$= 10 (59)$$

$$= 590$$

B4210

$$10 - (8 + x) = 3 + 2x - 10$$

$$10 - 8 - x = 3 + 2x - 10$$

$$10 - 8 - 3 + 10 = 2x + x$$

$$9 = 3x$$

$$x = 3$$

Kontroll värna

$$\text{term 1} \quad 8 + x = 11$$

$$\text{term 2} \quad = 10$$

$$\text{term 3} \quad 3 + 2x = 9$$