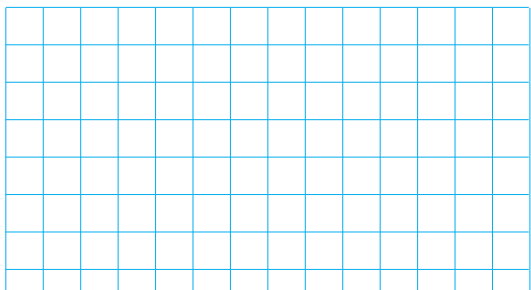


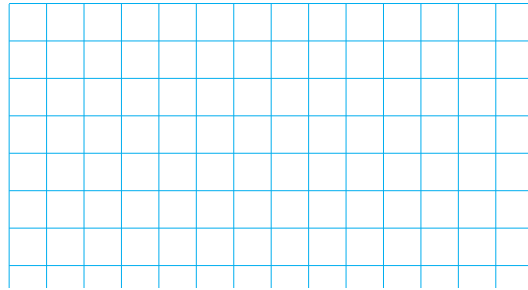
**Ekvationer med obekanta i båda leden**

Lös ekvationerna.

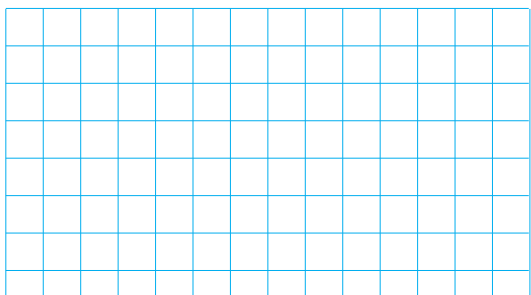
1 a)  $2x + 7 = x + 11$



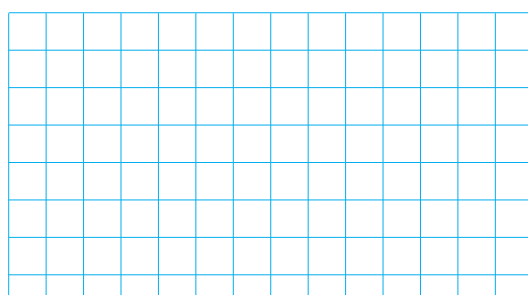
b)  $4y - 1 = 2y + 11$



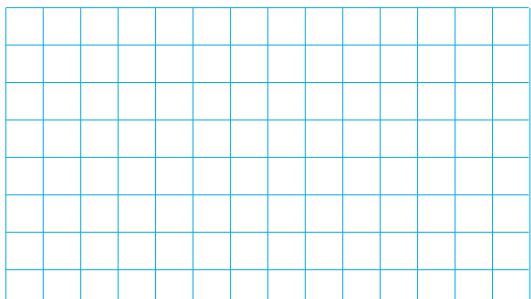
2 a)  $z + 7 = 5z - 9$



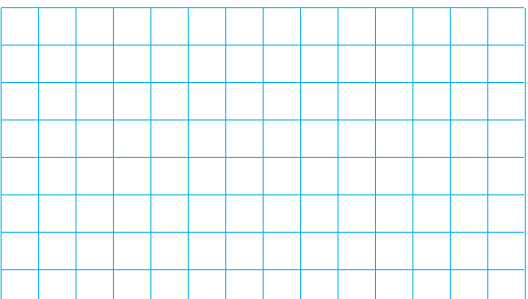
b)  $6x + 1 = x + 26$



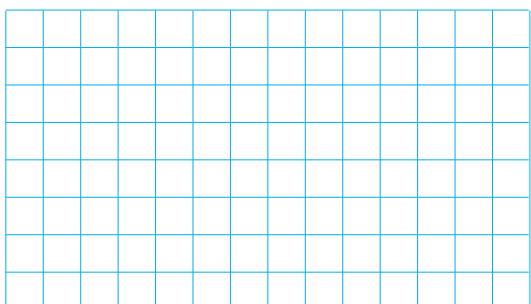
3 a)  $2y - 1 = 5y - 19$



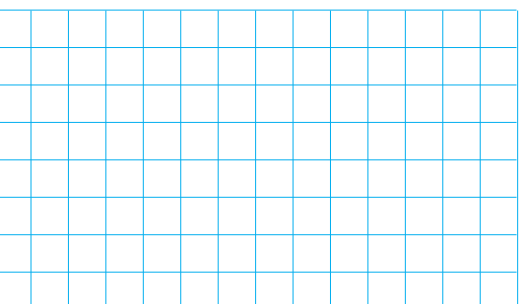
b)  $4z + 7 = z + 22$



4 a)  $5x - 2 = 2x + 19$



b)  $8y - 2 = 10y - 22$



## Ekvationer med obekanta i båda leden

### FACIT

1 a)  $x = 4$

b)  $y = 6$

2 a)  $z = 4$

b)  $x = 5$

3 a)  $y = 6$

b)  $z = 5$

4 a)  $x = 7$

b)  $y = 10$