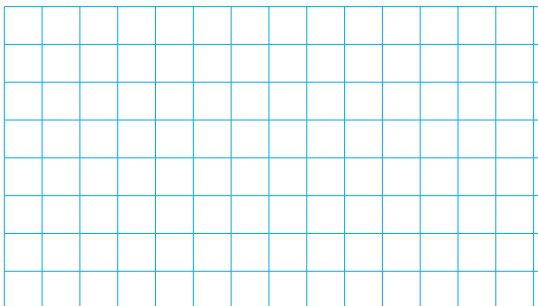


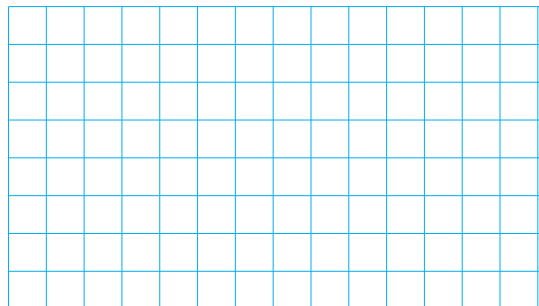
**Ekvationer med flera termer och parenteser**

Lös ekvationerna.

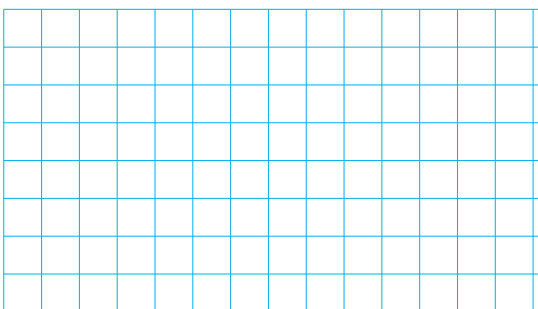
1 a)  $3y + (y + 5) = 21$



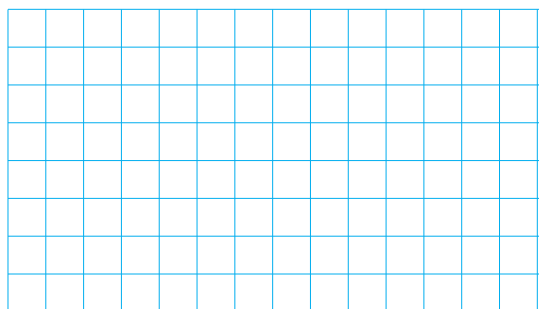
b)  $6z - (3z - 1) = 7z - 11$



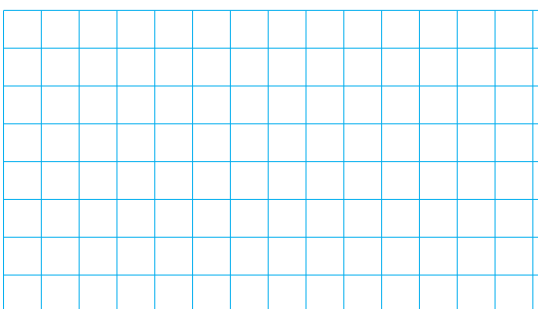
2 a)  $4x + x + 5 = x + x + 11$



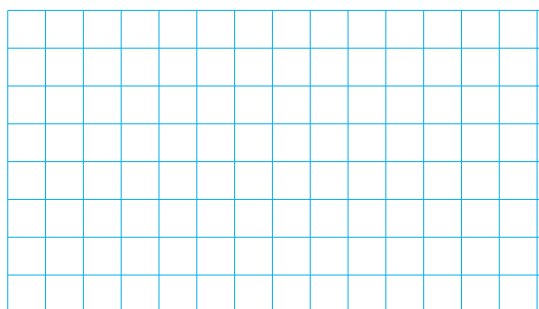
b)  $4y - 1 - y = y + 11 - 2$



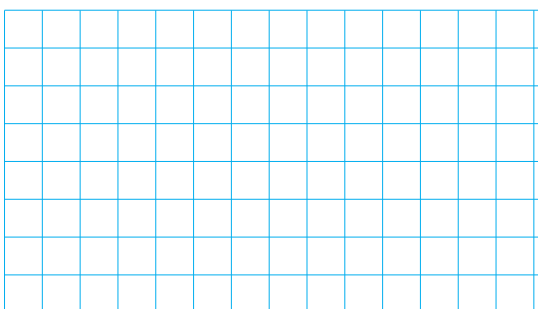
3 a)  $6y - (y - 1) = 17 + y$



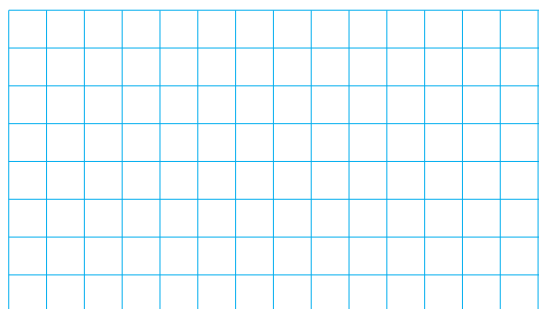
b)  $7x + (x - 1) = 3x + 19$



4 a)  $3z + (2z - 5) = (z - 3) + 22$



b)  $6x - (x - 2) = 3x + 11 - x$



## Ekvationer med flera termer och parenteser

### FACIT

1 a)  $y = 4$

b)  $z = 3$

2 a)  $x = 2$

b)  $y = 5$

3 a)  $y = 4$

b)  $x = 4$

4 a)  $z = 6$

b)  $x = 3$