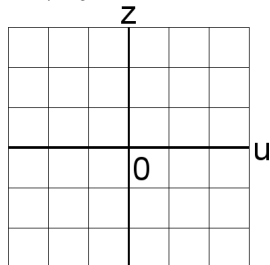


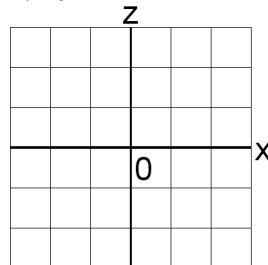
## Graficar Sistemas Lineales (B)

Resuelva cada sistema de ecuaciones graficando.

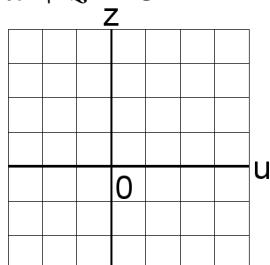
1.  $2u + 4z = -3$   
 $4u + z = 1$



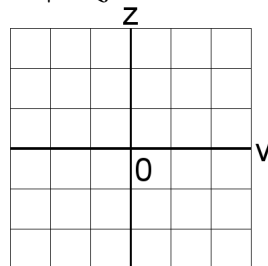
4.  $2x + z = -2$   
 $x + z = -1$



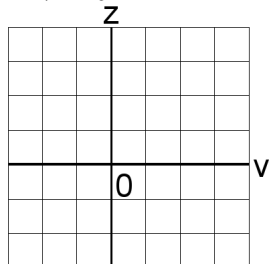
2.  $4u + 4z = 12$   
 $4u + z = 3$



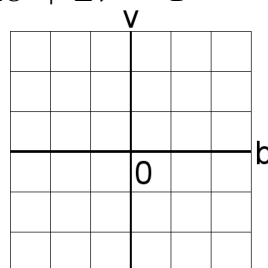
5.  $v + 5z = -2$   
 $6v + 6z = 0$



3.  $v + 6z = 18$   
 $3v + 2z = 6$



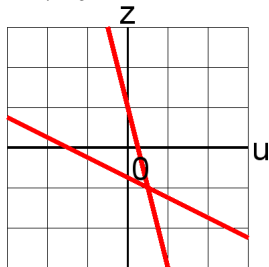
6.  $b + 5v = -11$   
 $4b + 2v = 1$



# Graficar Sistemas Lineales (B) Answers

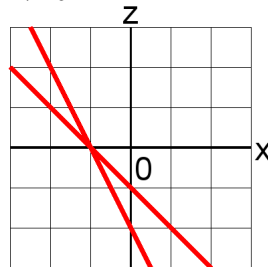
Resuelva cada sistema de ecuaciones graficando.

1.  $2u + 4z = -3$   
 $4u + z = 1$



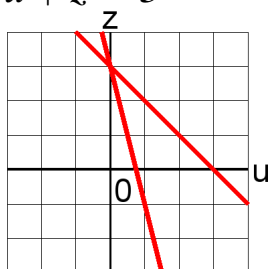
$u = \frac{1}{2}, z = -1$

4.  $2x + z = -2$   
 $x + z = -1$



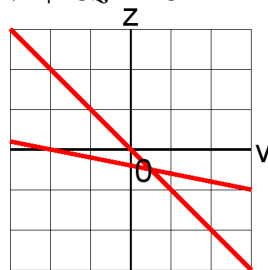
$x = -1, z = 0$

2.  $4u + 4z = 12$   
 $4u + z = 3$



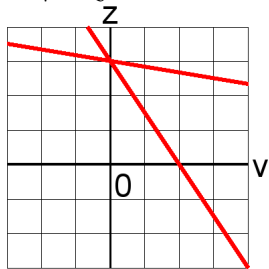
$u = 0, z = 3$

5.  $v + 5z = -2$   
 $6v + 6z = 0$



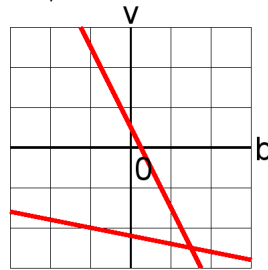
$v = \frac{1}{2}, z = -\frac{1}{2}$

3.  $v + 6z = 18$   
 $3v + 2z = 6$



$v = 0, z = 3$

6.  $b + 5v = -11$   
 $4b + 2v = 1$



$b = \frac{3}{2}, v = -\frac{5}{2}$