

# Systems of Equations

---

Determine whether each system of linear equations has 'a unique solution', 'no solution', or 'infinitely many solutions'.

1)  $-4c + 12d - 36 = 0$   
 $-c + 3d - 9 = 0$

2)  $-5u = 11 - 4v$   
 $8v = -15u + 44$

3)

# Preview

Become a member to unlock  
 unrestricted access to both printable  
 and online worksheets.

5)



[www.tutoringhour.com](http://www.tutoringhour.com)

---

7)  $-6c + 18b - 2 = 0$   
 $9b - 3c - 1 = 0$

---

---

8)  $13v = 9w - 32$   
 $8 = 2v - w$

---