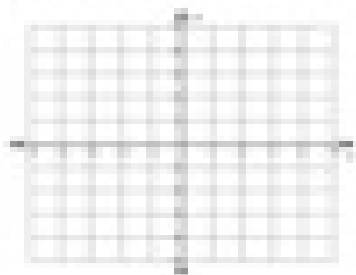


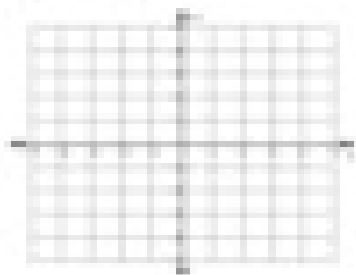
**Solving Systems of Inequalities**

**Graph the solution to each system of inequalities.**

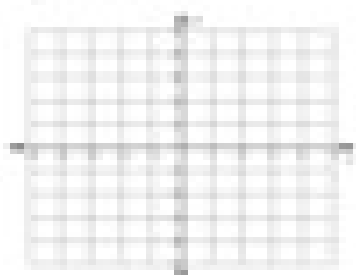
31  $y < x + 2$   
 $x > -2x + 2$



32  $y < x + 2$   
 $y < -2x + 2$



33  $x < \frac{3}{2}y + 2$   
 $y < -2x + 2$



34  $x < \frac{3}{2}y + 2$   
 $x < \frac{3}{2}y + 2$

