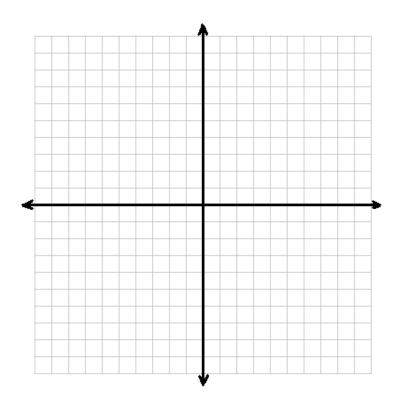Solve each system graphically and check (using the calculator);
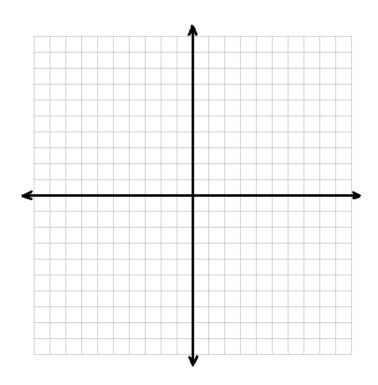
1) $y = x^2 + 4x - 5$
        $y + 2 = -1 (x - 3)$

2)   y = |2x + 4| - 7
     y = -3

3) $24x + 8y = -72$
  $y = (\frac{1}{2})^x - 8$