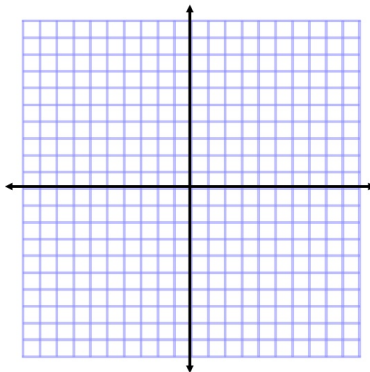


Memory Game Problems

① Factor
 $x^2 - 4x - 12$

② Graph the line
 $y = -\frac{5}{2}x - 2$

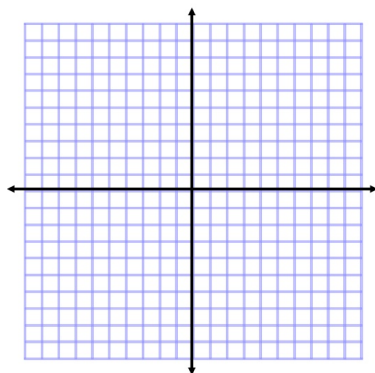


③ Complete the square
 $y = x^2 - 4x + 9$

④ Evaluate for $x = 5$
 $-3(4-8)^2 + 12 - (-1+x)$

⑤ Factor
 $3x^2 - 11x - 4$

⑥ Graph the line
 $y = \frac{2}{7}x - 6$



⑦ complete the square
 $y = x^2 + 12x + 1$

⑧ Evaluate for $x=2$
 $(x-9) + (3-2 \cdot 4 + 3^2)$

⑨ Graph the line
 $y = -x - 1$

⑩ Factor
 $x^2 + 4xy - 21y^2$