

Name : \_\_\_\_\_

Score : \_\_\_\_\_

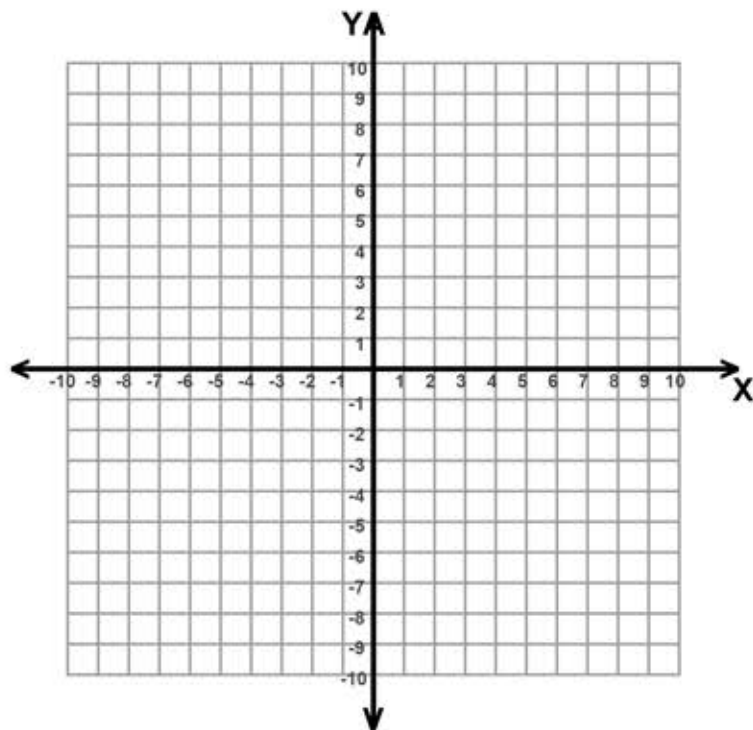
Teacher : \_\_\_\_\_

Date : \_\_\_\_\_

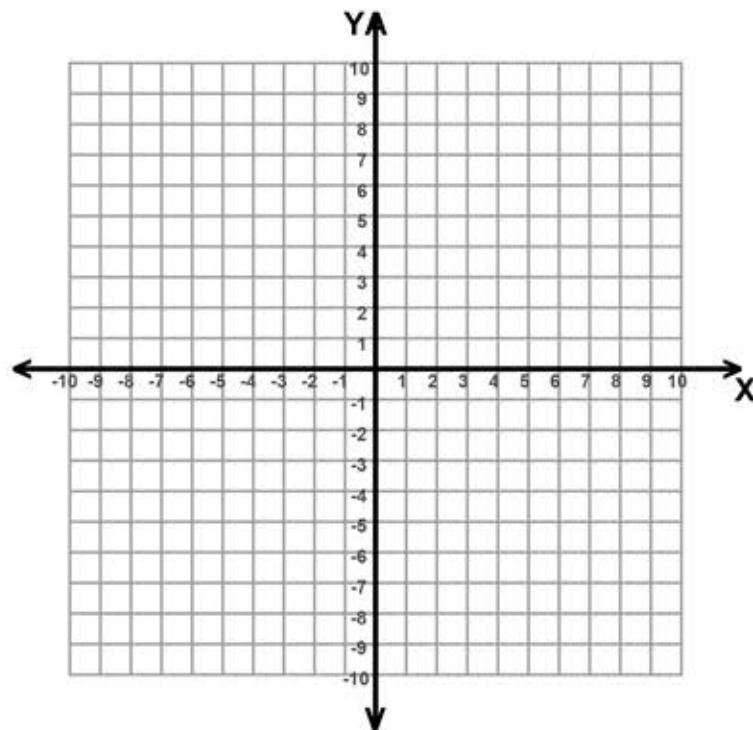
## Graphing Quadratic Inequalities

Graph the given inequality.

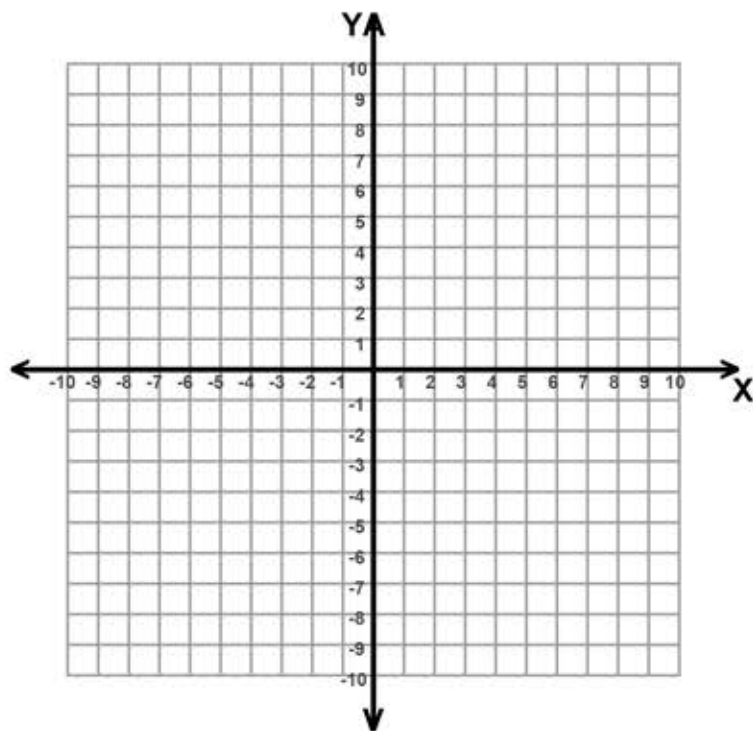
1)  $y < -3x^2 + 18x - 27$



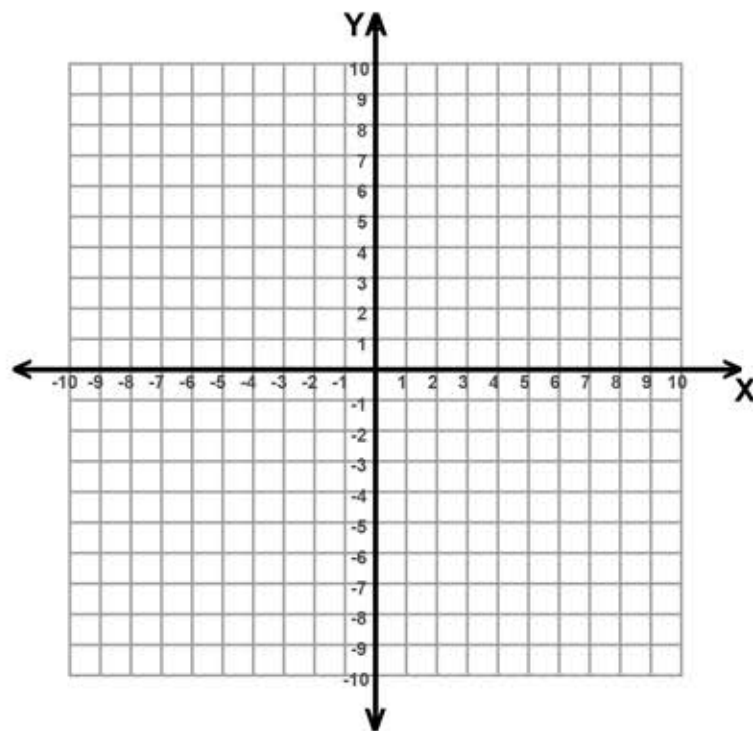
2)  $y > 4x^2 - 8x + 6$



3)  $y \leq -4x^2 - 16x - 14$



4)  $y \geq x^2 + 4x + 6$



Name : \_\_\_\_\_

Score : \_\_\_\_\_

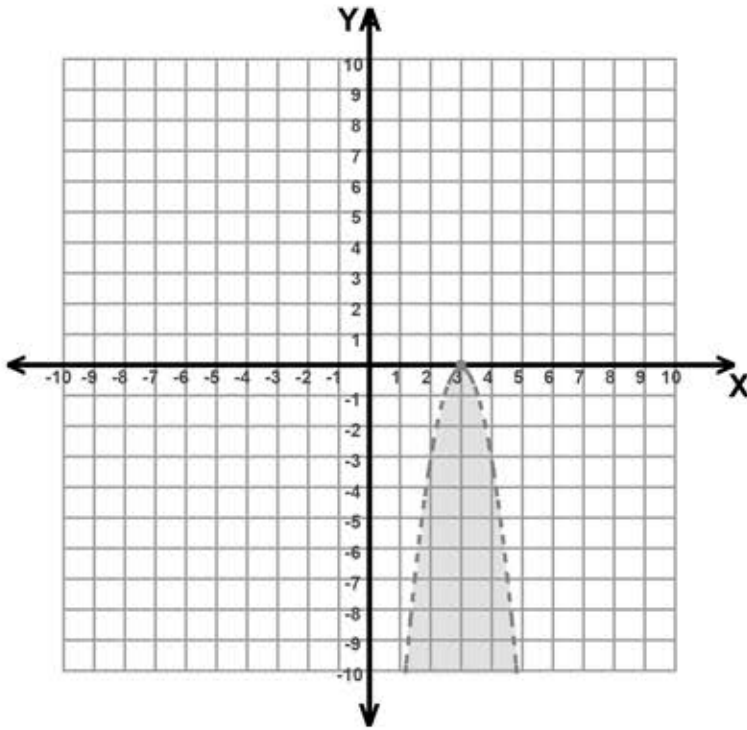
Teacher : \_\_\_\_\_

Date : \_\_\_\_\_

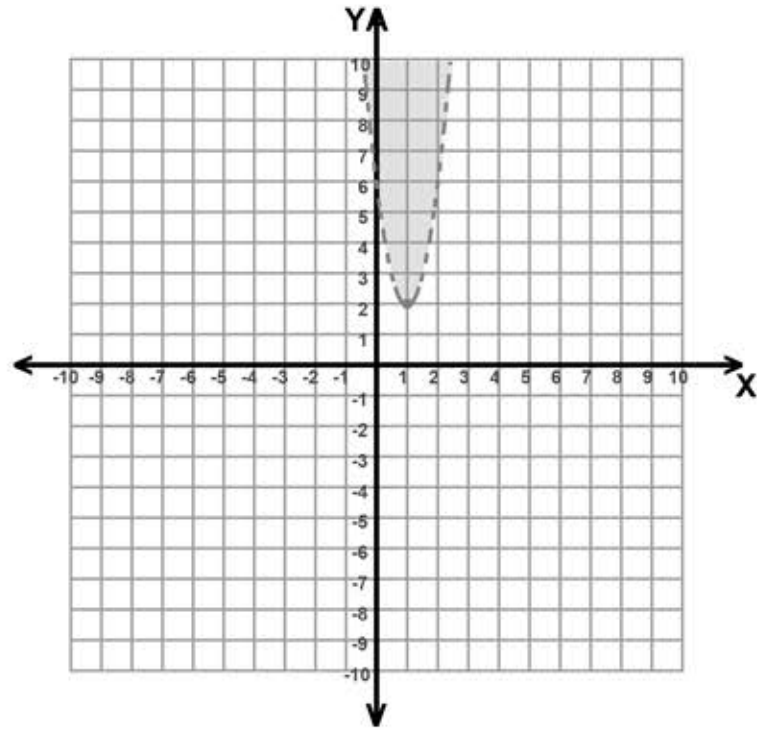
## Graphing Quadratic Inequalities

Graph the given inequality.

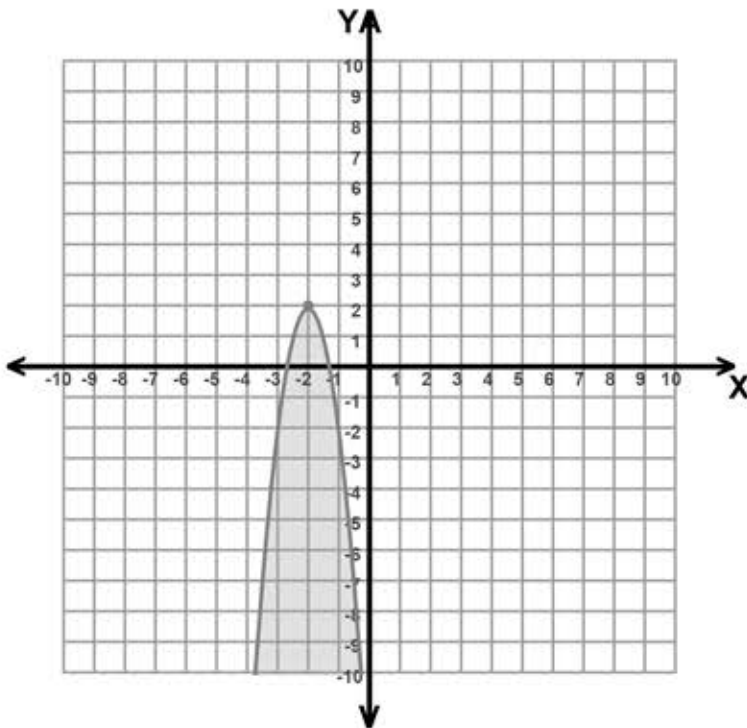
1)  $y < -3x^2 + 18x - 27$



2)  $y > 4x^2 - 8x + 6$



3)  $y \leq -4x^2 - 16x - 14$



4)  $y \geq x^2 + 4x + 6$

