

Unit 3B Quadratic Inequalities Day 12 HW

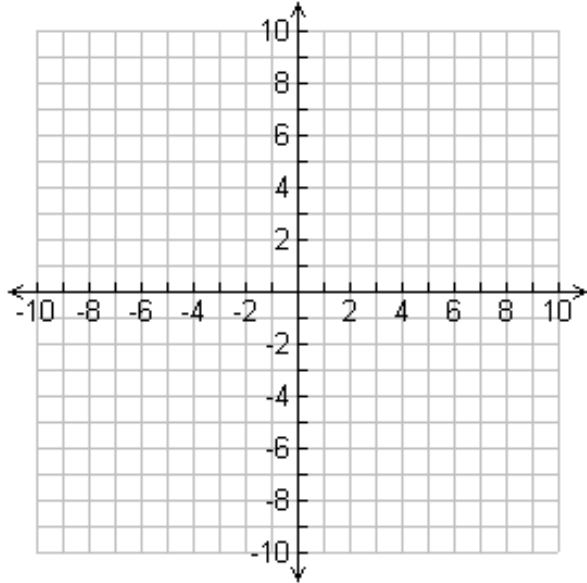
Name _____ Block ____ Date ____

1. $x^2 - 6x + 5 > y$ equation.

_____ factor.

_____ roots

_____ vertex.



Test Point: _____

Evaluate Test Point: _____

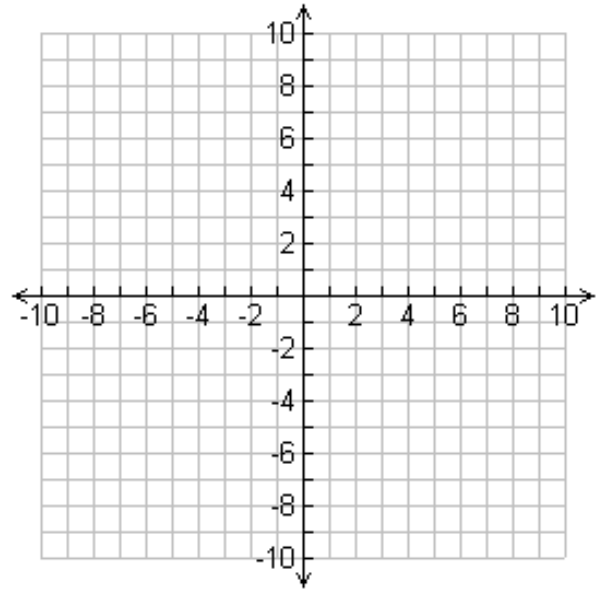
Give three Possible Solutions: _____

2. $x^2 - 8x + 7 \leq y$ equation.

_____ factor.

_____ roots

_____ vertex.



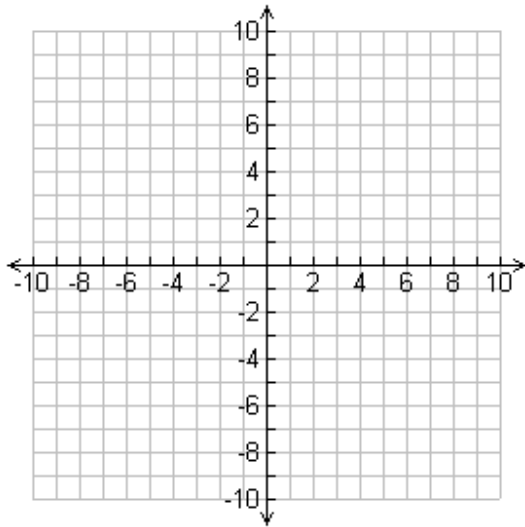
Test Point: _____

Evaluate Test Point: _____

Give three Possible Solutions: _____

3. $x^2 + 12x + 35 \geq y$ equation.

_____ factor.
_____ roots
_____ vertex.



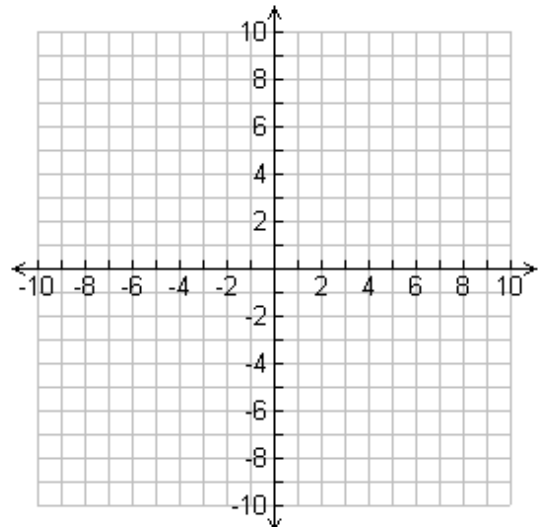
Test Point: _____

Evaluate Test Point: _____

Give three Possible Solutions: _____

4. $x^2 + 8x + 15 \leq y$ equation.

_____ factor.
_____ roots
_____ vertex.



Test Point: _____

Evaluate Test Point: _____

Give three Possible Solutions: _____
