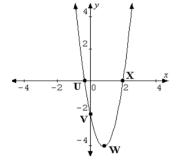
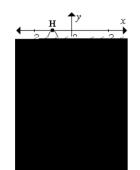
Solving Quadratic Equations by Graphing 03/22/2012

Student Name:	
Class:	
Date:	
Instructions:	Read each question carefully and select the correct answer.

1. The following graph represents the equation $y = 3x^2 - 5x - 2$. Choose the point(s) on the graph that would solve the equation $3x^2 - 5x - 2 = 0$.



- A. Points U and X
- B. Point V
- C. Points U, V, and X
- **D.** Point W
- 2. The following graph represents the equation $y = -5x^2 10x 5$. Choose the point(s) on the graph that would solve the equation $-5x^2 10x 5 = 0$.



- A. no real solutions
- **B.** Point H
- C. Point I
- **D.** Points H and I