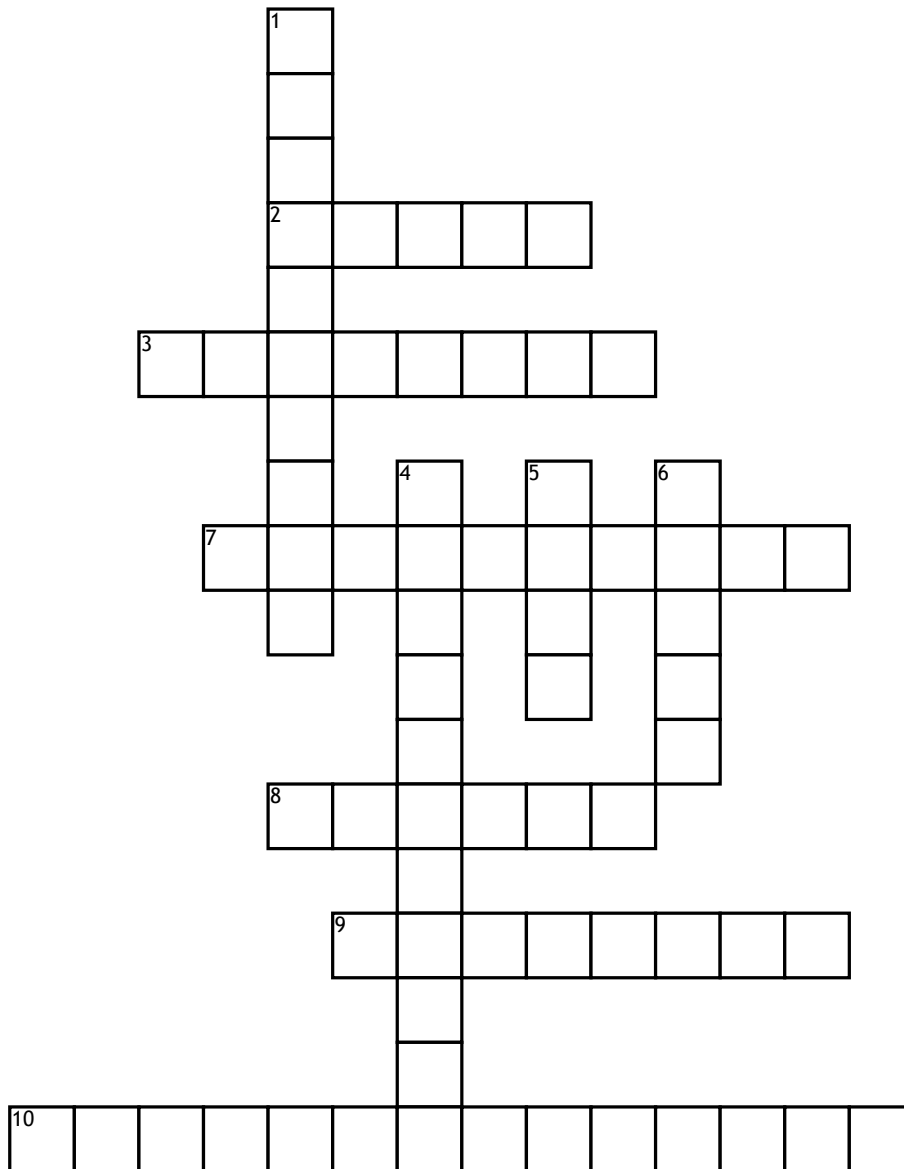


Name: \_\_\_\_\_

# Graphing Quadratics Vocabulary



## Across

- 2. we use a \_\_\_\_\_ to graph a parabola
- 3. the graph of a quadratic equation is in the shape of a:
- 7. the parabola will look like an \_\_\_\_\_ U if the a value is a negative number
- 8. the highest or lowest point of a parabola is called the:
- 9. is the axis of symmetry a vertical or horizontal line?

- 10. the invisible line that goes through the vertex is called the

## Down

- 1. the point where the parabola crosses the y-axis is called the:
- 4. the points where the parabola crosses the x-axis are called the:
- 5. the x-intercepts are written as points, and are always (#, \_\_\_\_\_)
- 6. the vertex of a parabola is always written as a: