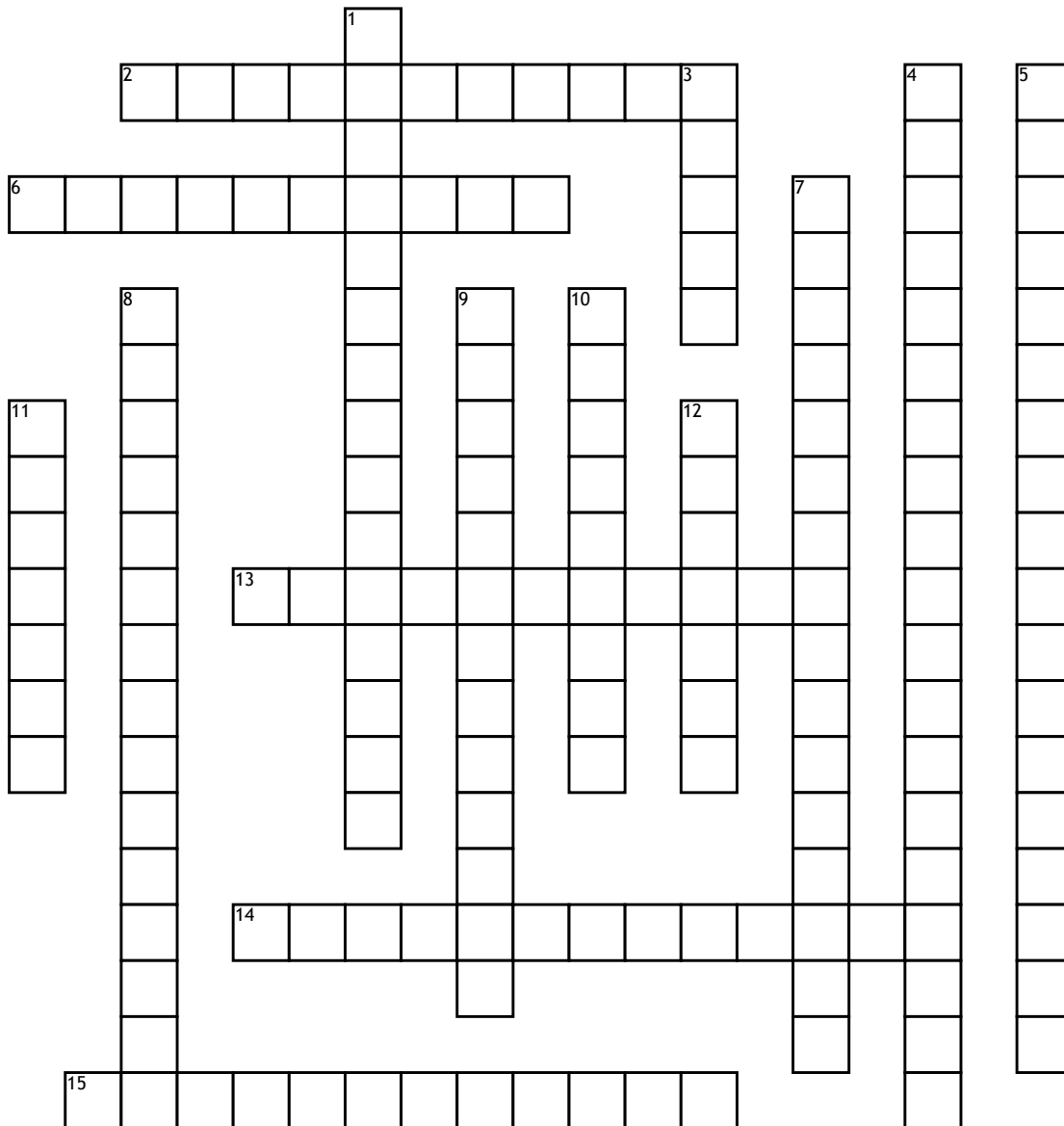


Name: \_\_\_\_\_

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

# Vocabulary Crossword



## Across

- 2. What you multiply to get a larger figure or divide by to get a smaller figure
- 6. Two ratios set equal to each other
- 13. One right after another, could be sides or angles
- 14. Same location in two different figures
- 15. Repeated pattern, similar to a reptile

## Down

- 1. One triangle inside of another, share a common angles
- 3. Comparison of two quantities, such as two lengths, usual the same, can include decimals
- 4. Congruent in similar figures
- 5. Proportions in similar figures, same scale factor

- 7. Same idea as equivalent fractions, reduce to the same value
- 8. Using shadows to construct similar triangles to calculate heights
- 9. Two sides of a figure that share an angle
- 10. Same shape and same size
- 11. Put together congruent shapes to make a larger similar shape
- 12. Same shape different size