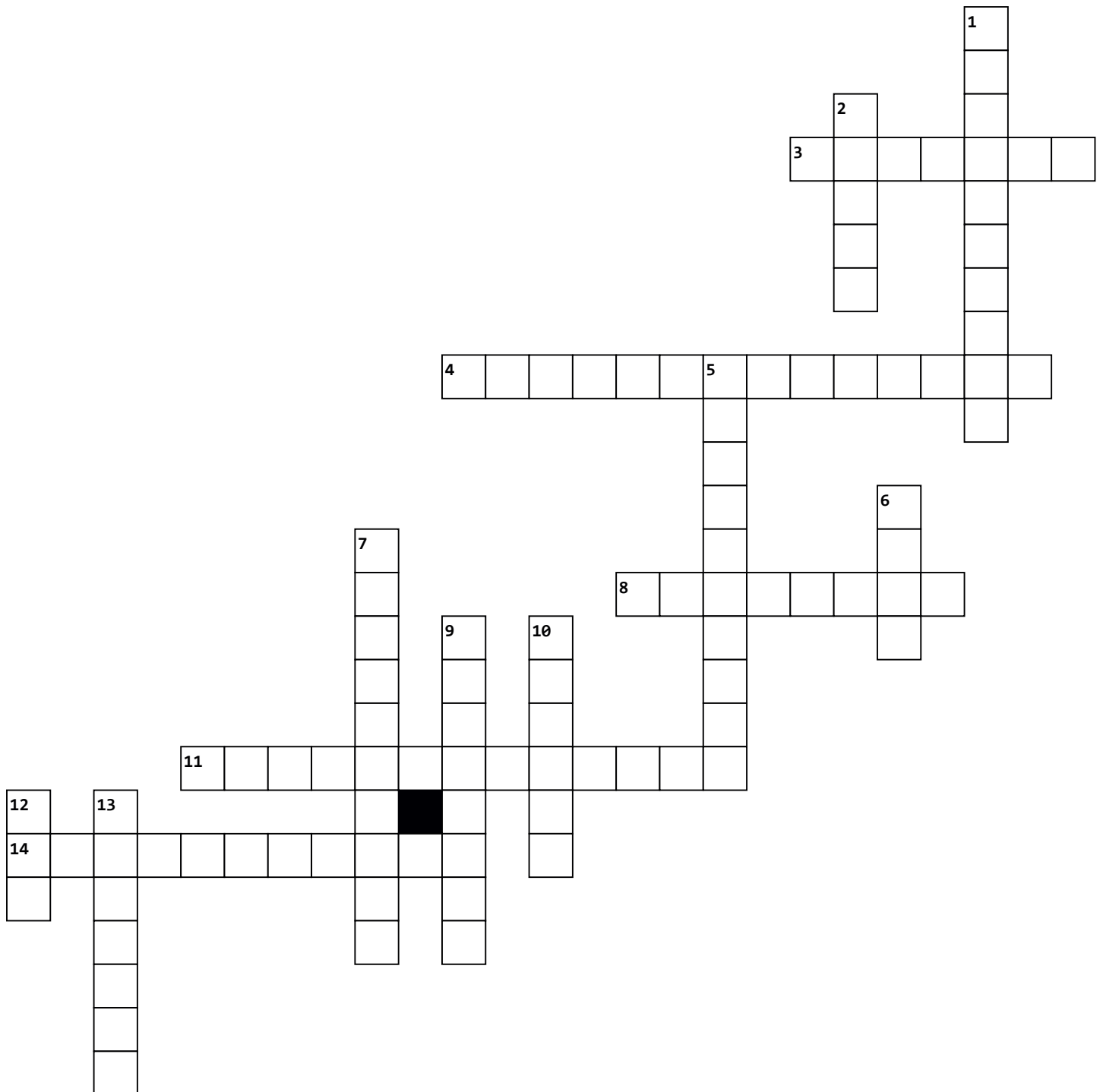


Data Science Crossword Puzzle 1



Across

- 3.** Process of training a model multiple times to improve accuracy
- 4.** Common technique to prevent overfitting
- 8.** Difference between predicted and actual values
- 11.** Term for scaling features to a range between 0 and 1
- 14.** Method used for feature selection

Down

- 1.** Practice of splitting data into training and testing sets
- 2.** Regularization technique that adds absolute values of coefficients to the cost function
- 5.** Algorithm used for making predictions
- 6.** Measure of a model's ability to generalize to new data
- 7.** Technique is used to fill missing values in a dataset

- 9.** Measurement of the spread of data points
- 10.** Call the rate of true positives over all actual positives
- 12.** Technique for reducing dimensionality
- 13.** Technique used to reduce model complexity and prevent overfitting