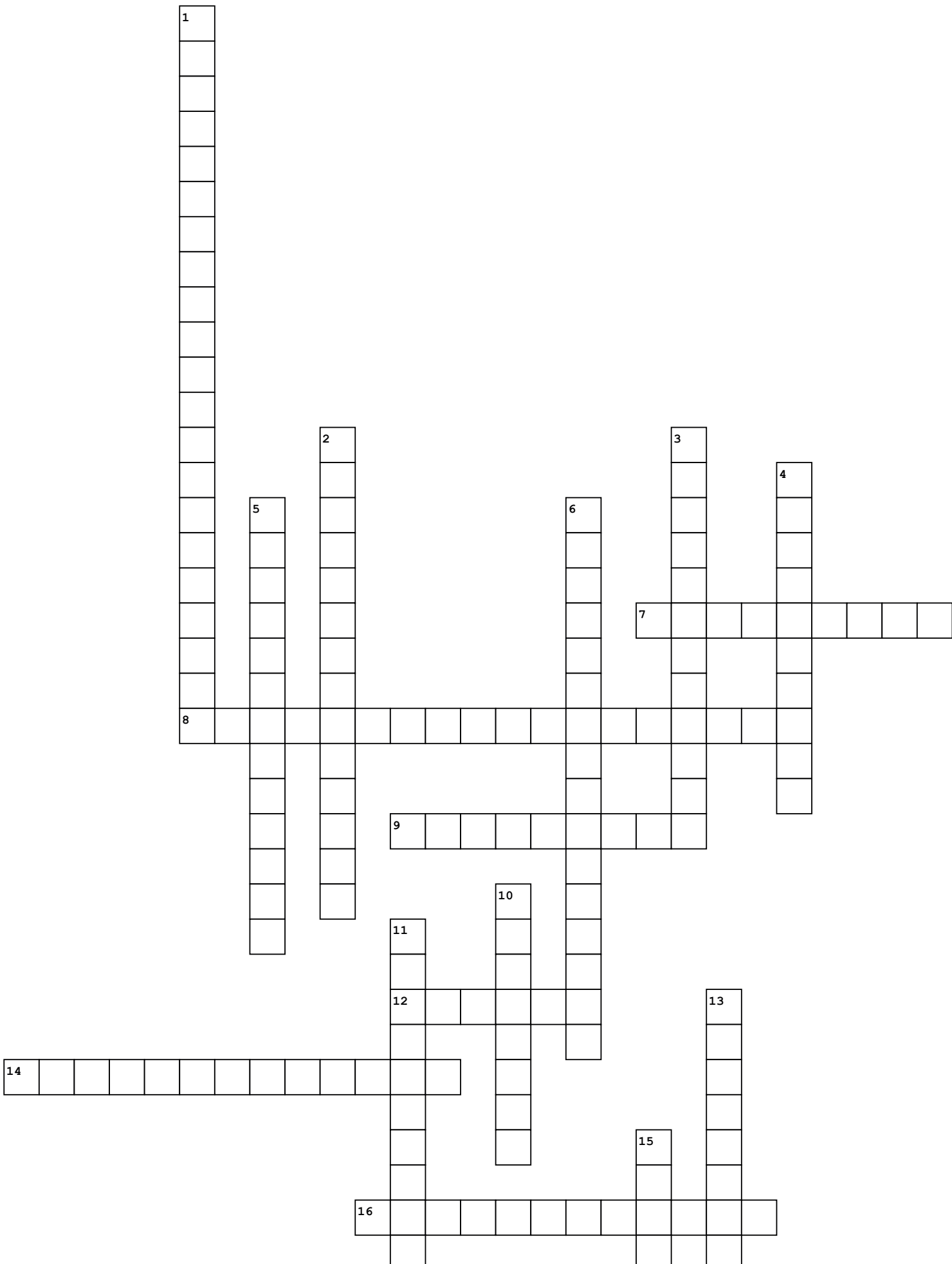


# **Statistics and Probability Symbols**





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### Across

- 7. MR
- 8. gaussian distribution
- 9. sum of all values in range of series
- 12. middle value of random variable x
- 14. 25% of population are below this value
- 16. half the population is below this value

### Down

- 1. Bern(p)
- 2. 50% of population are below this value
- 3. the action of sharing something out among a number of recipients
- 4. covariance of random variables X and Y
- 5.  $z_x = (x - \bar{x}) / s_x$
- 6. P(A)
- 10. variance of random variable X
- 11.  $\bar{X}$
- 13. correlation of random variables X and y
- 15. value that occurs most frequently in population