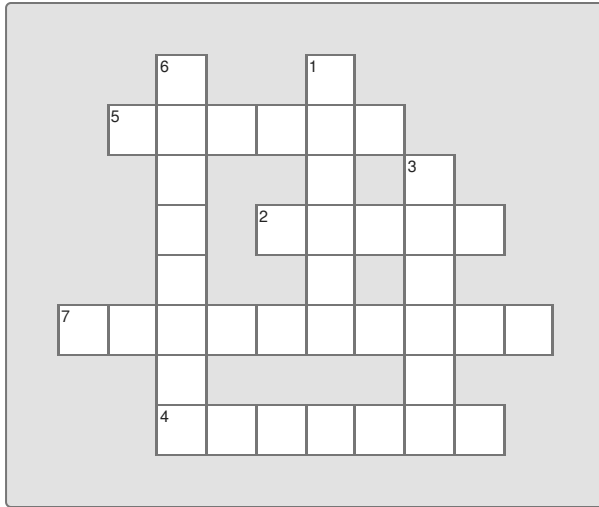


# Bioinformatics Crossword



## Across

- 2 A sequence of three nucleotides that codes for a specific amino acid.
- 4 A database of genetic sequences.
- 5 A short single-stranded nucleic acid used to initiate DNA synthesis.
- 7 An enzyme that synthesizes DNA or RNA.

## Down

- 1 A collection of DNA sequences that represent the genetic material of an organism.
- 3 A conserved region of a protein that performs a specific function.
- 6 A gene in different species that evolved from a common ancestor.