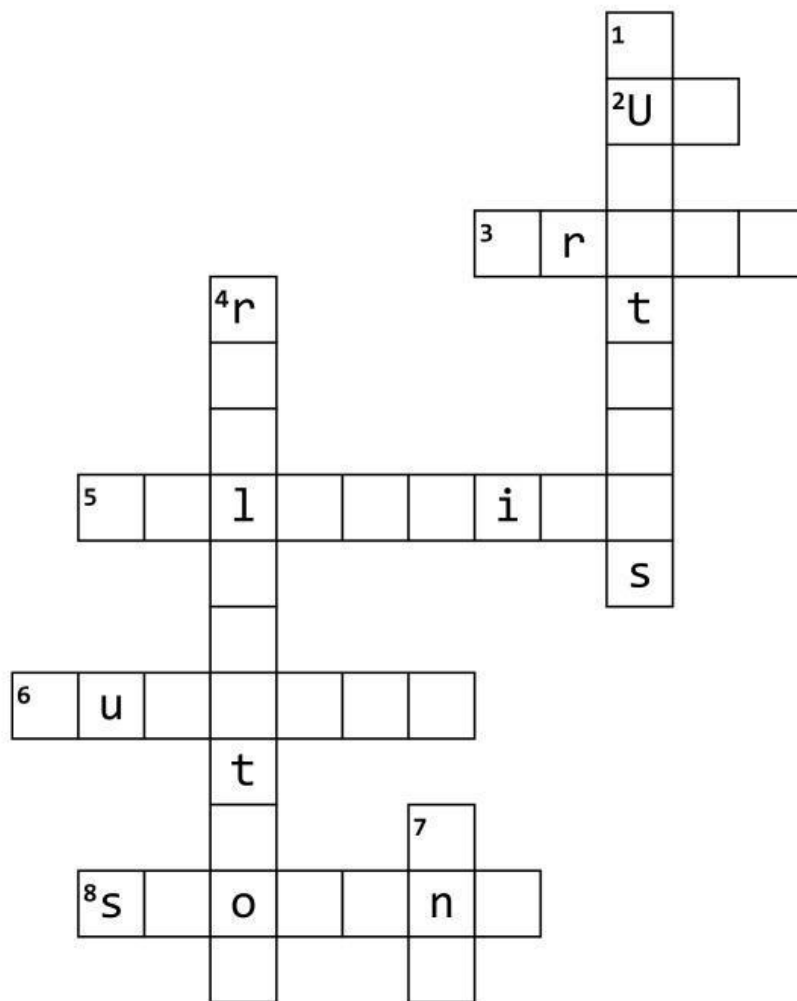


Causes of Gene Mutation



Across

- 2.** Radiation from the sun that can damage DNA
- 3.** High-energy waves that can damage cells and DNA
- 5.** Type of radiation used in medical imaging that may cause mutations
- 6.** A chemical or factor that causes mutations
- 8.** Smoke from cigarettes contains many harmful mutation-causing chemicals

Down

- 1.** Changes in the sequence of DNA
- 4.** Mistakes that happen when DNA copies itself
- 7.** Pollution and toxic chemicals in the environment can increase this