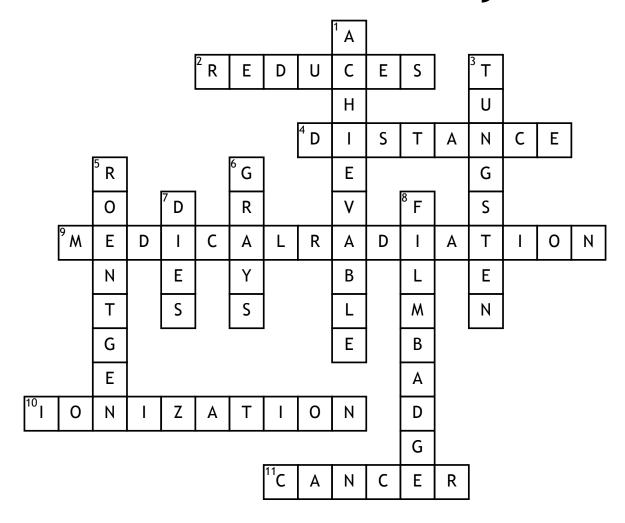
Name: Date:
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## Radiation Safety



## Across

- **2.** Increasing your distance from the source of radiation \_\_\_\_\_ amount of the radiation received?
- **4.** The 3 most common ways to control radiation exposure are time, \_\_\_\_\_, and shielding?
- **9.** Name one of the 3 sources of x-ray exposure?(2 words)
- **10.** The dislodging of one or more electrons from an atom is called?
- **11.** The primary risk from occupational radiation exposure is the increased risk of?

## Down

- 1. As low as reasonably \_\_\_\_\_?
- **3.** The target of the x-ray tube is often made from?
- 5. X-rays were discovered in 1895 by?
- **6.** The absorbed dose is most often measured in ?
- **7.** One result of radiation interacting with a cell wall or DNA?
- **8.** What is used to provide a measurement of radiation exposure?