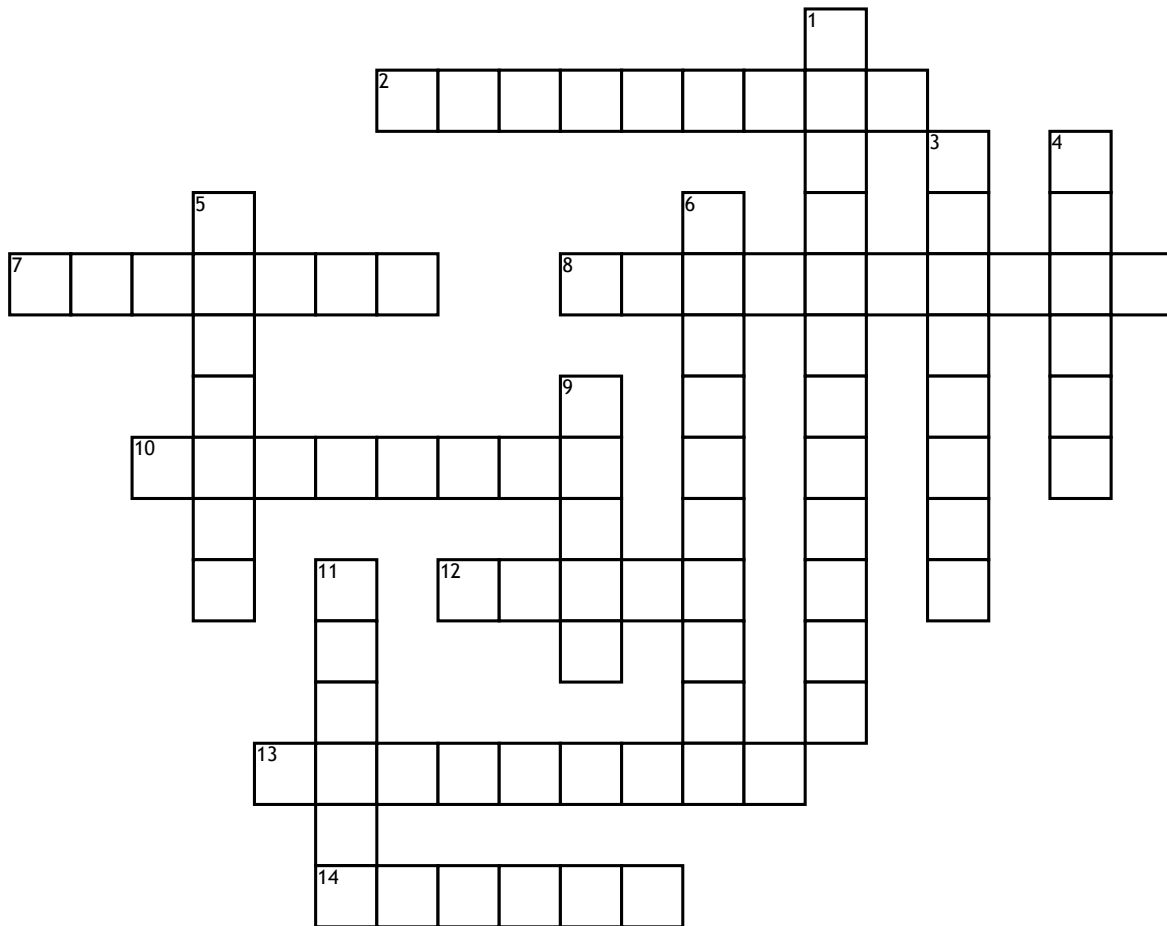


Name: \_\_\_\_\_

# CT Chapter 1



## Across

- 2. The amount of x rays that go through a patient is measured by what
- 7. Inventor that developed solutions to math problems in CT to make them faster
- 8. Who invented the first useful CT scanner for the brain
- 10. Where does image reconstruction occur in CT
- 12. Type of slice taken by step and shoot CT

13. Who developed the first spiral CT

14. What inventor developed the first whole body CT in 1974

## Down

- 1. Type of radiation where the source is outside of the patient
- 3. What type of radiation has the radiation source inside the patient

4. Spiral or helical scanners are also called what type of scanners

5. Inventor that saw differences in normal and abnormal tissue of brain

6. Type of scanner used today

9. In 1971, what type of prototype CT scanner was invented

11. Another term for resolution