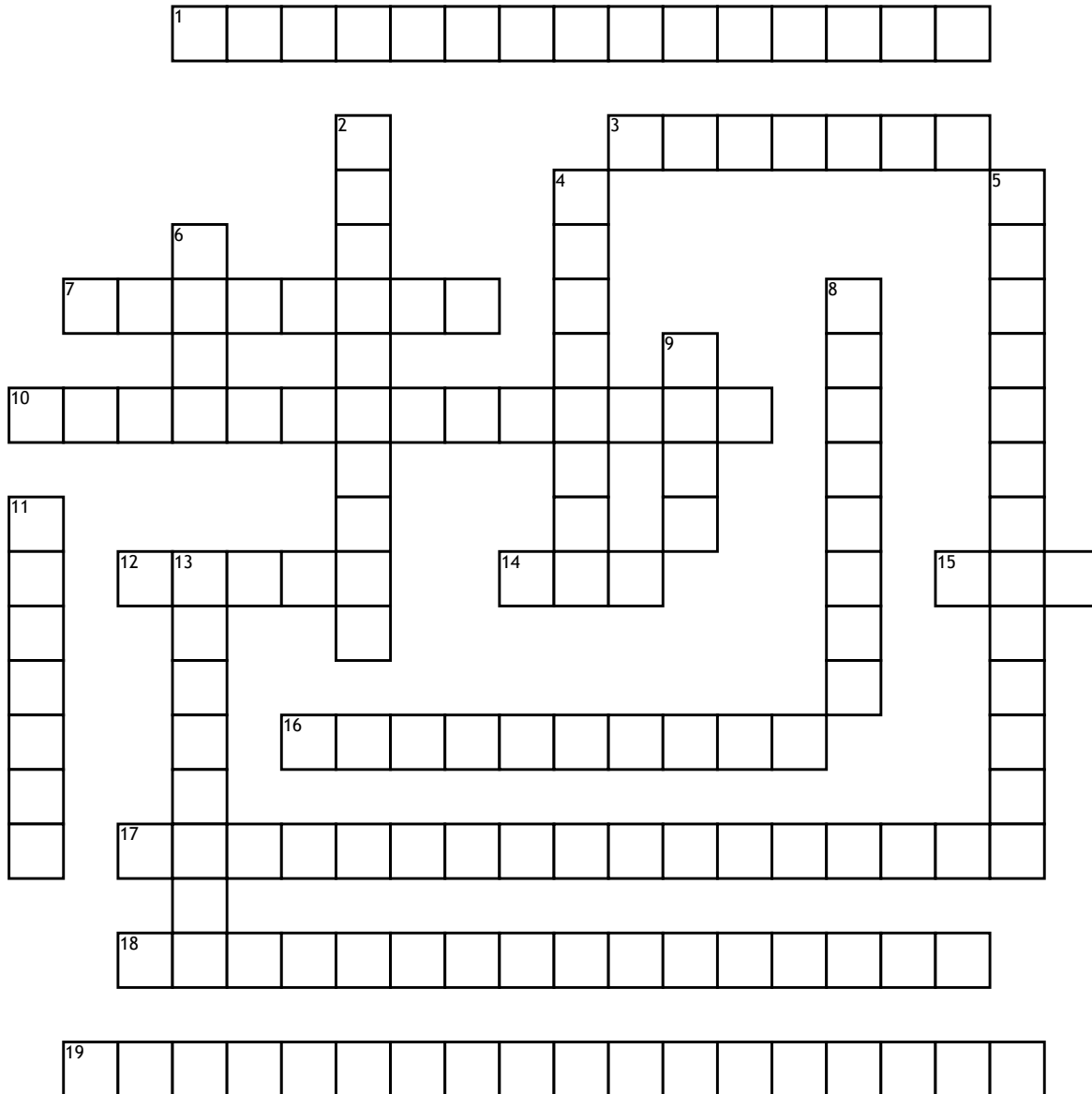


Name: _____

Date: _____

Radiologic Review



Across

1. X-rays are a form of what kind of energy?
3. Negative end of the X-ray tube
7. X-rays were discovered on November 8, 1895 by
10. Photons produced by the ejection of a K-shell electron from a Tungsten atom is what type of interaction?
12. Another name for C1
14. Traditional unit for measuring absorbed dose equivalent of radiation

15. _____ kVp will produce short scale contrast.
 16. Obstructs the passage of radiation and is light on images are said to be
 17. Used to increase the voltage in X-ray circuit
 18. $I_1/I_2 = (D_2)^2 / (D_1)^2$
 19. SI unit for exposure
- Down**
2. Replaces the word density in digital imaging.
 4. Changing the SID would decrease

5. Produces light when struck by x-rays in fluoroscopic intensifying tube.
6. Method used to image supraspinatus outlet
8. A variable resistor in x-ray circuit
9. Long scale contrast is produced by using a _____ kVp.
11. Skull view that demonstrates all 4 sinuses.
13. The anode disk and filament wires are made of