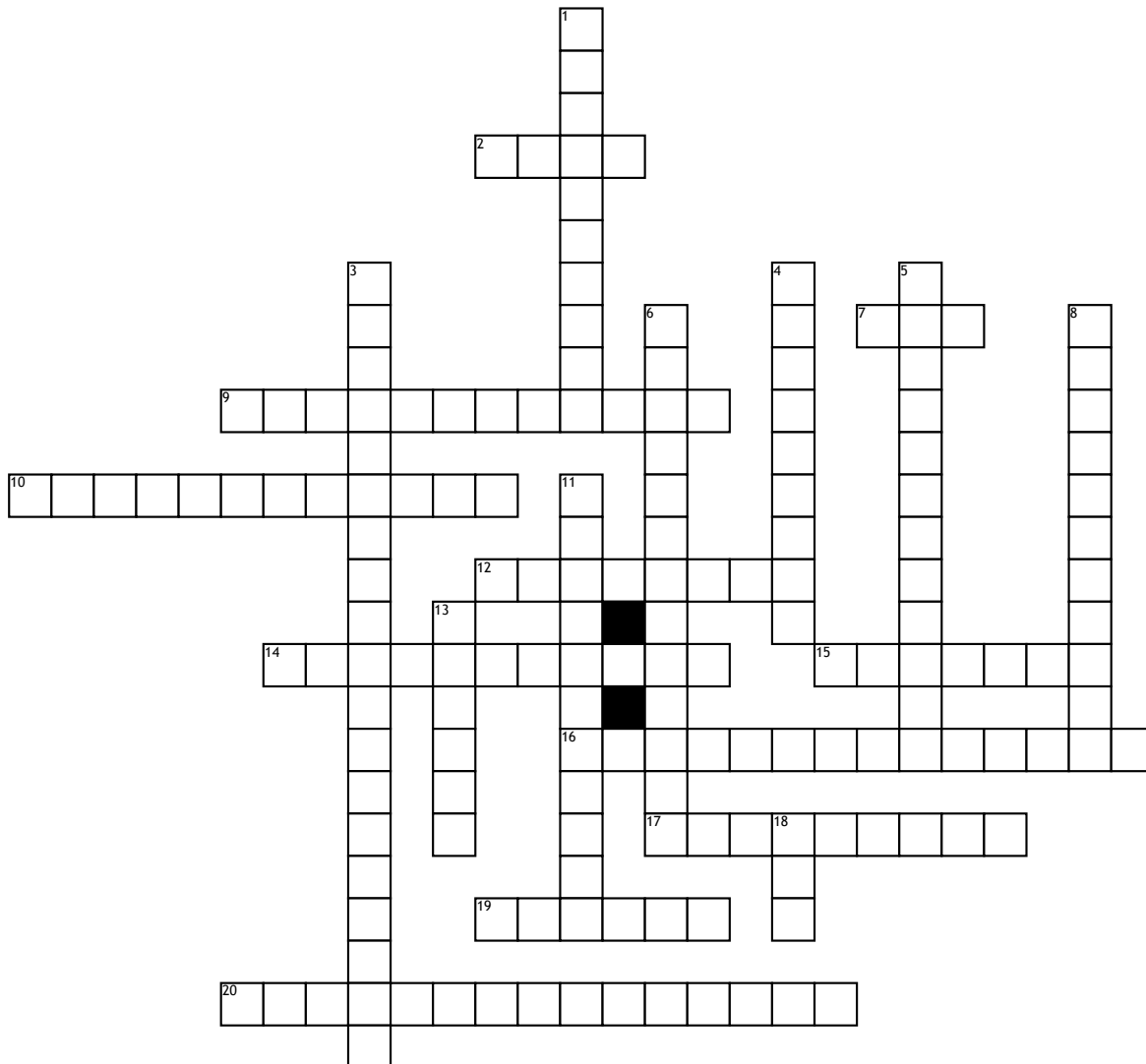


Name: _____

Date: _____

Medical Interventions



Across

2. Examines bones, teeth, lungs, breasts, heart, blood vessels, and digestive tract.
 7. Examines brain, spine, joints, abdomen, vessels and pelvis.
 9. A tubular structure carrying blood through the tissues and organs.
 10. The division of a cell into two daughter cells with the same genetic material.
 12. Examines skeleton to determine abnormalities.
 14. Replace in organizational manner.
 15. TP53 guards this area of the cell and the DNA within it.

16. Produces small amounts of radiation.

17. Programmed cell death.

19. Used to examine the chest, abdomen, pelvis, spine, and other skeletal structures.

20. p53 domain that allows p53 to activate other genes.

Down

1. The development of secondary malignant growths at a distance from a primary site of cancer.

3. Gene that makes a protein called tumor suppressor protein that helps control cell growth.

4. Cause proto-oncogenes to become Oncogenes.

5. Which diagnostic images provide you 2D images?

6. Tissue shows loss of normal tissue arrangement and cell structure.

8. The tissue contains a higher number of cells.

11. Vary in size and shape.

13. A malignant tumor of potentially unlimited growth that expands locally and systemically.

18. What activates genes when DNA is affected?