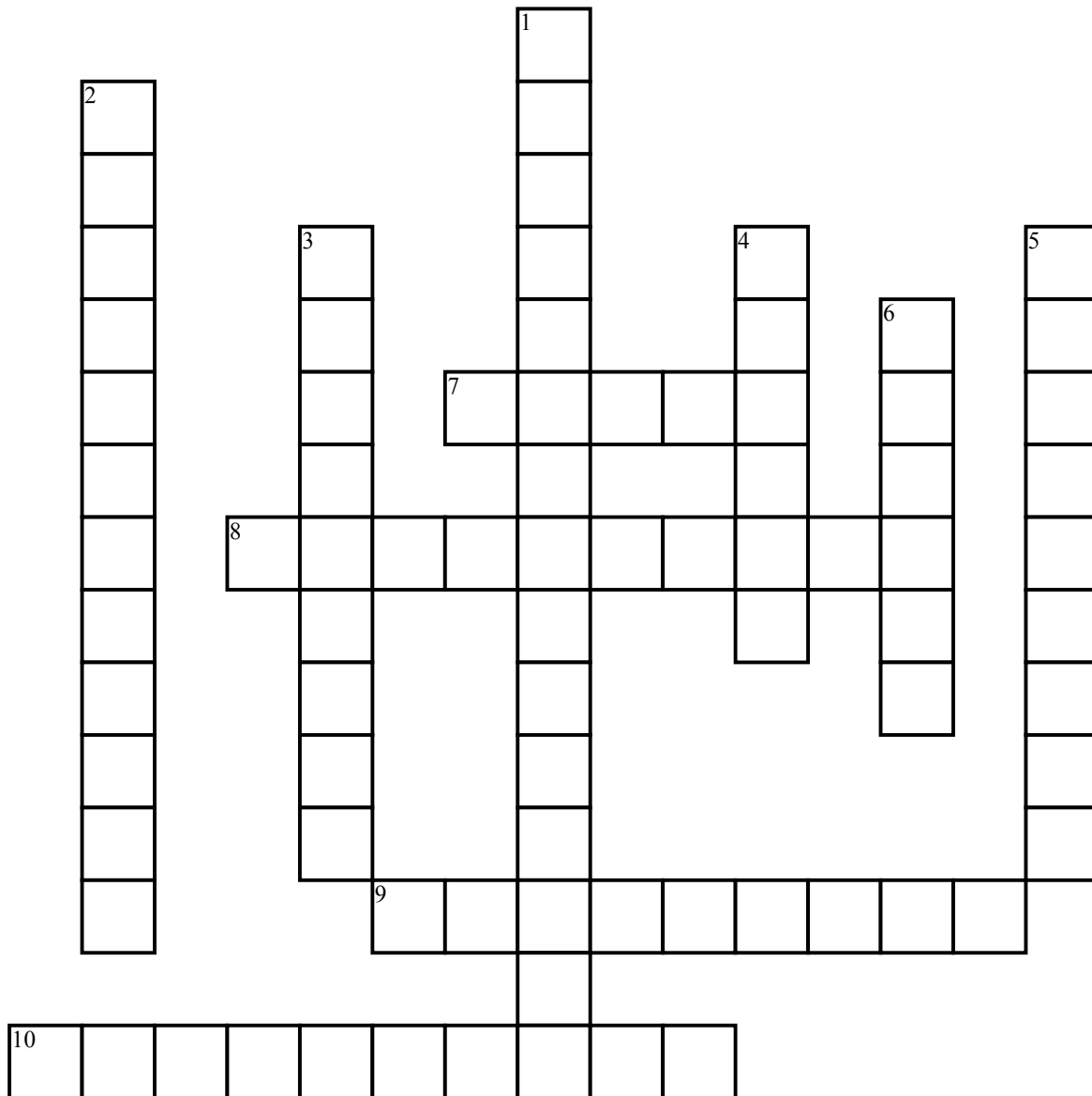


Name: _____ Date: _____

Radiology and Diagnostic Imaging



Across

7. MRI is most valuable for images of the heart, large blood vessels, _____, and soft tissues
8. Patients with implanted metal devices such as _____, wires, clips, or prosthetic valves are not eligible for MRI's
9. PET scans provide color-coded images that indicate the degree and intensity of the _____ process
10. During an ultrasound, sound waves are reflected back into the _____

Down

1. X-rays use high-energy _____ waves
2. _____ declared he was scared of X-rays
3. Protection must be provided for testicles and ovaries to prevent _____-induced abnormalities
4. Mammography is the method for screening for breast _____
5. Radiologist: A medical doctor who specializes in _____
6. A CT scan is a two-dimensional view of _____ being evaluated