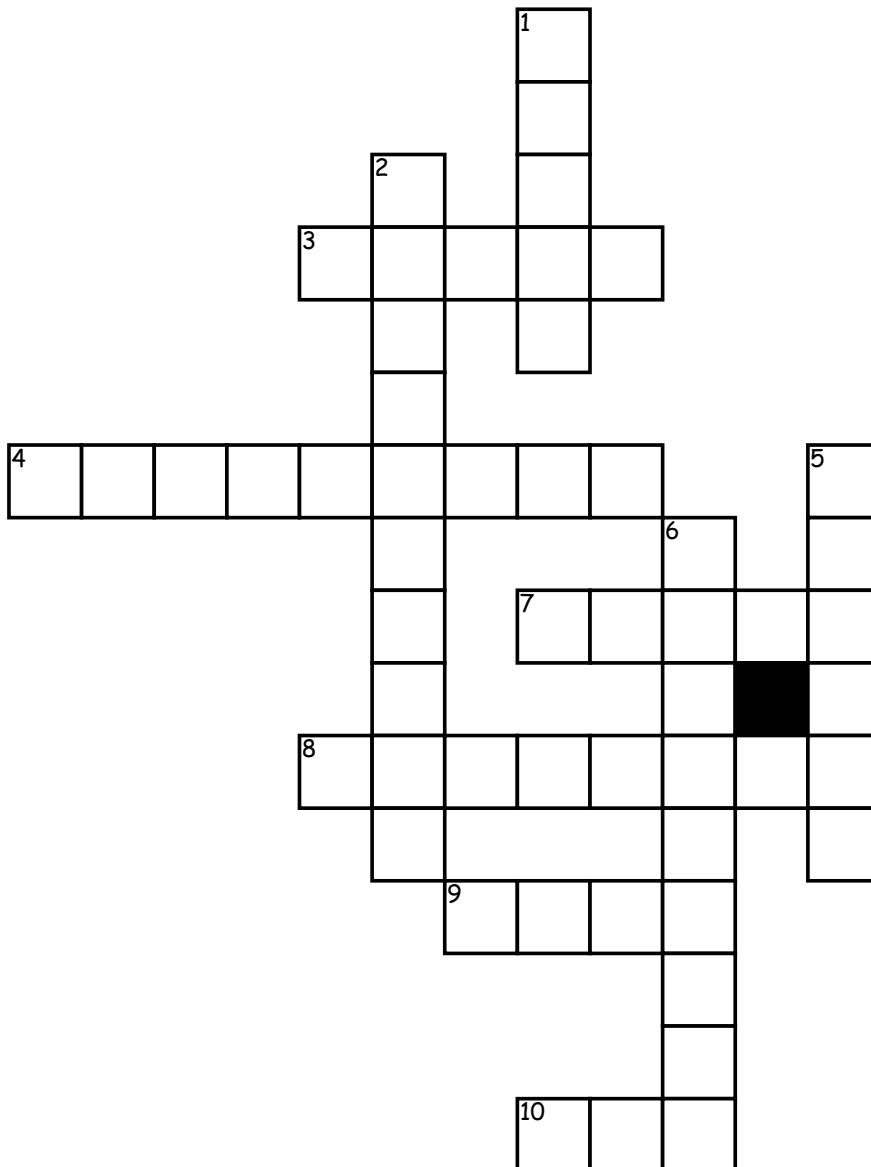


Name: _____

Date: _____

Radiation



Across

3. Radiation is how heat _____ through places where there are no molecules.

4. Radiation does not need _____ to pass the energy along.

7. There are no molecules in _____

8. When you stand in front of a fire, you feel heat without _____ it.

9. All objects radiate _____

10. The biggest source of radiation is the _____

Down

1. Radiation is heat moving in _____

2. Heat transfers in 3 ways, _____, convection and radiation

5. Radiation is actually a form of electromagnetic _____

6. When you are standing near a fire and you feel the heat that warms you it is _____