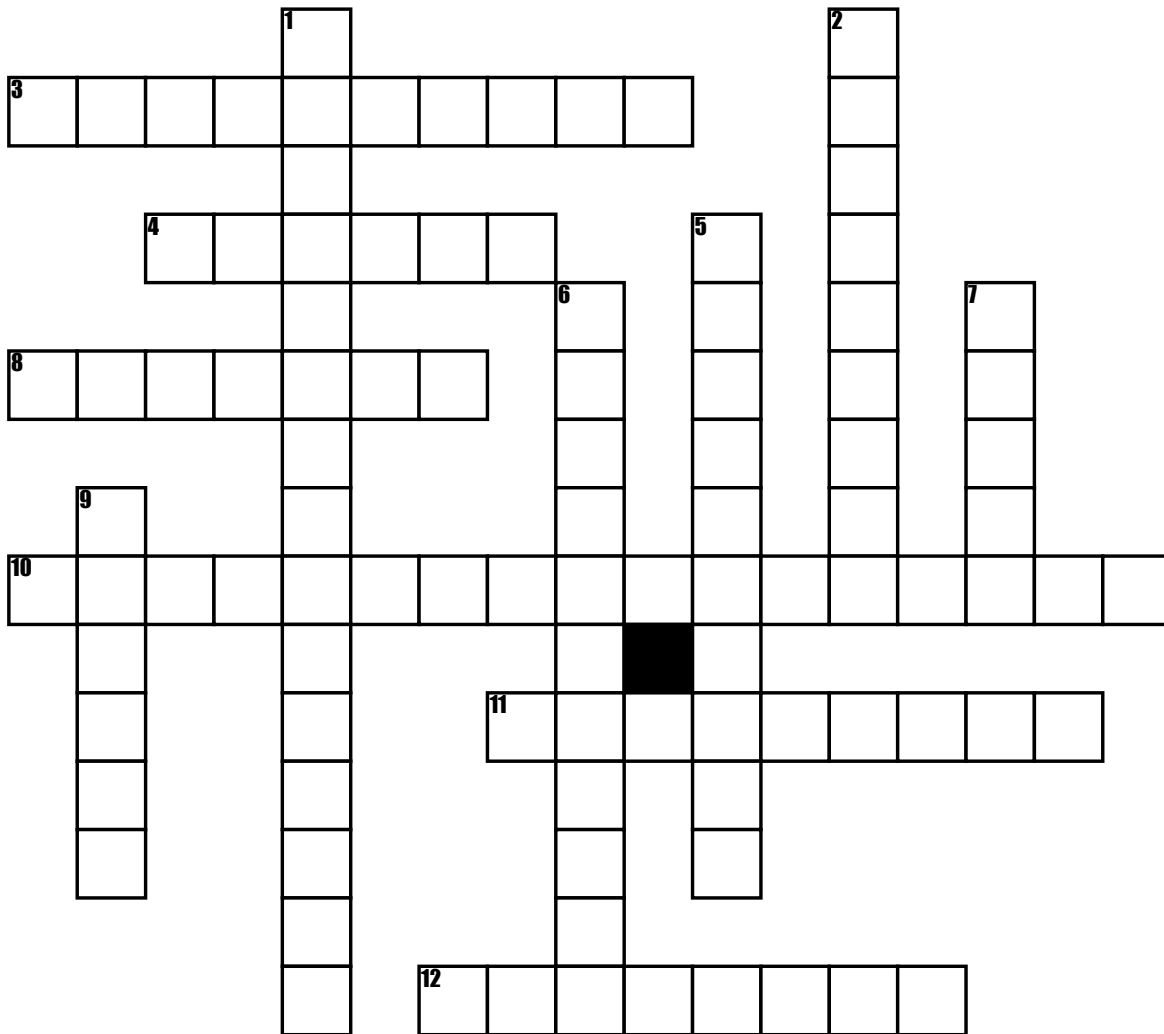


Heat Transfer



Across

3. What is due to bulk movement of molecules in a fluid?

4. It cannot be created or destroyed

8. What do particles do when they gain heat?

10. What current (created by heat) causes density of fluids?

11. What can cause nuclear decay?

12. When a gas turns into a liquid it's called...

Down

1. What type of energy doesn't use fossil fuels?

2. It doesn't easily allow heat to pass through it.

5. How is heat transferred?

6. When a liquid turns into a gas

7. What does this unit (used for measuring energy) stand for? - (J)

9. What state of matter works best for conduction liquids, gases or...