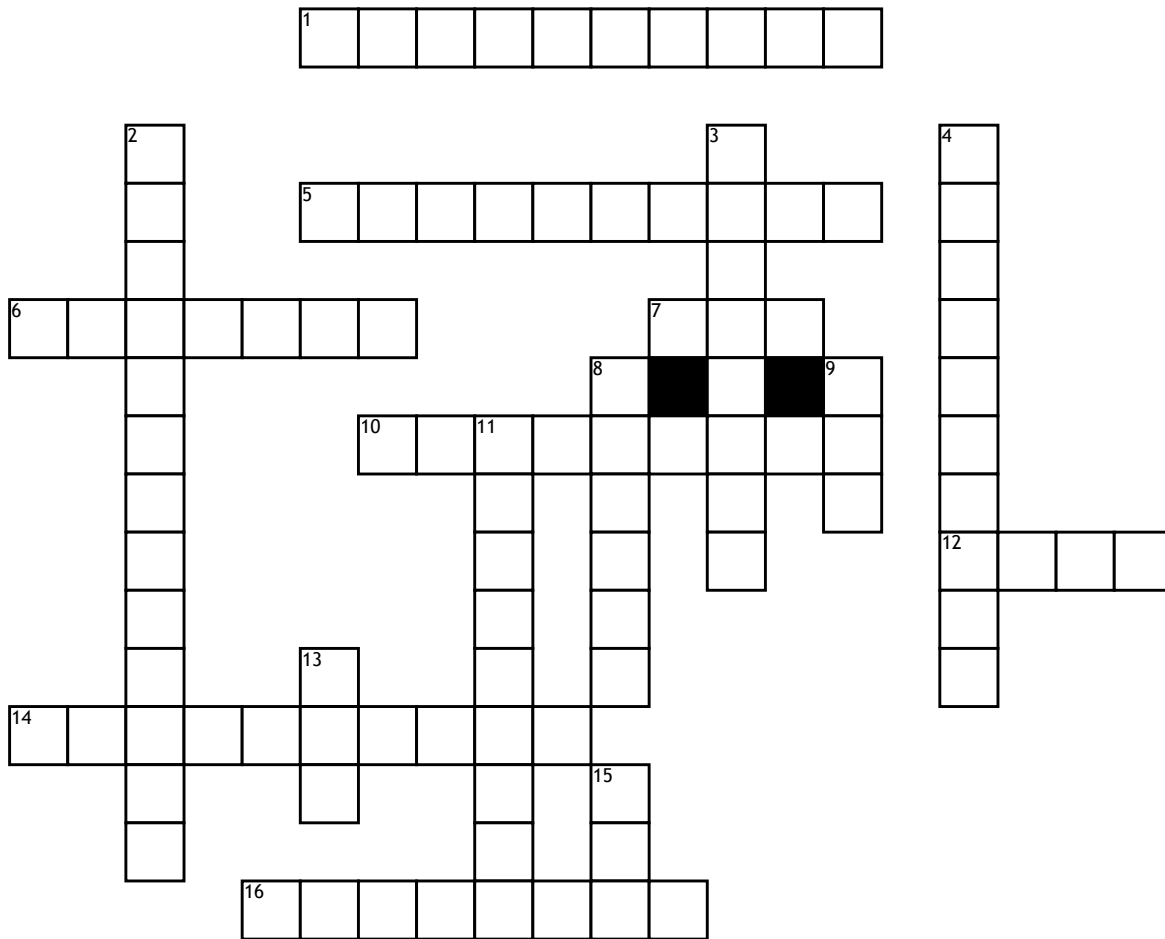


Name: _____

Date: _____

Manufacturing Crossword



Across

1. When you combine materials together to form a new structure with properties that differ from its individual components.

5. A process whose limited capacity reduces the capacity of the whole manufacturing process

6. Metal containing iron. Magnetic.

7. Computer Aided Manufacturing

10. Occupational Safety and Health Administration. US government agency that ensures safe and healthful working conditions for all people. OSHA To shape a material by forcing it through a die

12. Occupational Safety and Health Administration.

14. A mechanical device that functions automatically.

16. Use of computer-controlled machines.

Down

2. Plastics that can be remelted back into a liquid without changing its physical properties.

3. Objects made from clay.

4. Metal not containing iron.

8. An unrestricted market with free access and competition of buyers and sellers. No tariffs, taxes, or other regulations. Open Market Amount of a commodity, product, or service available.

9. Automated Guided Vehicles.

11. Plastics with a chemical structure that prevent it from remelting back into a liquid.

13. Computer Aided Design

15. Computer Numerical Control