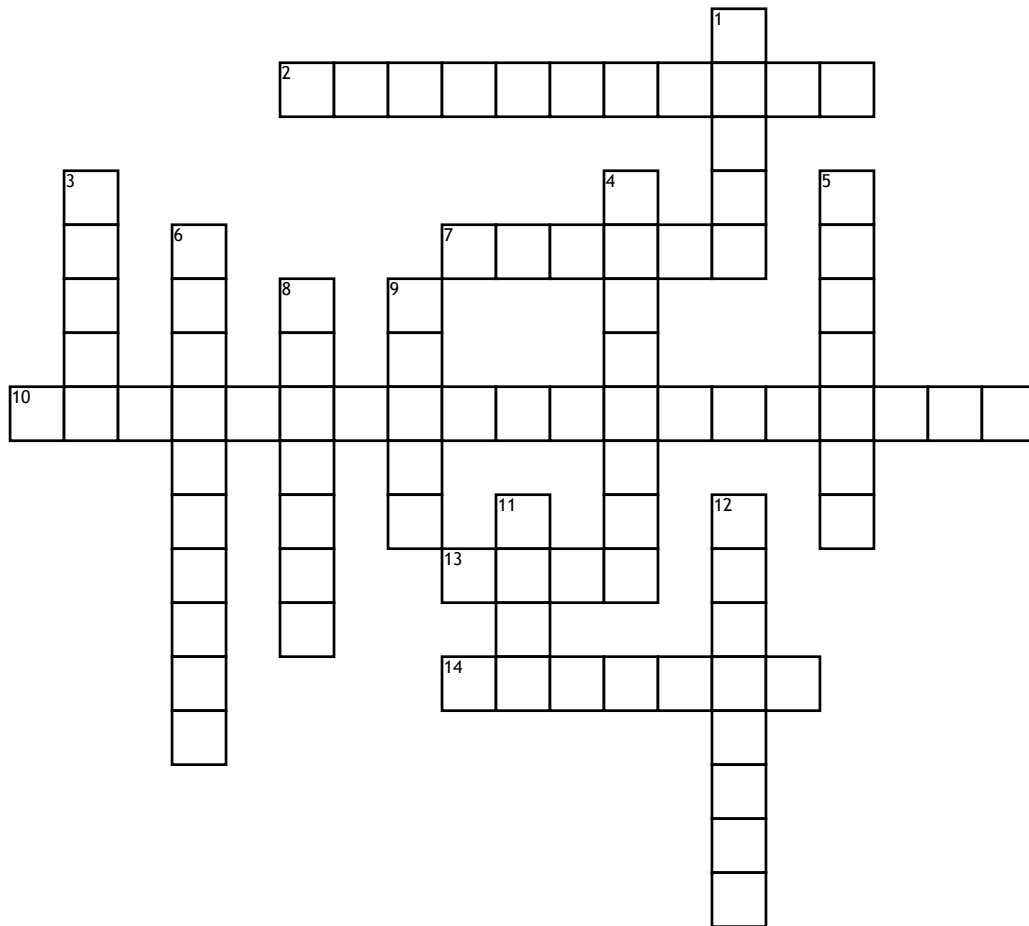


Name: \_\_\_\_\_

Date: \_\_\_\_\_

# Engineering - Tools and Processes



## Across

2. Tool used for cutting rough shapes out of medium-sized pieces of sheet metal, but cannot do delicate work - two words

7. Geometric shape with four sides

10. A series of processes used to make a product - two words

13. Hand tool used for removing sharp edges and shaping metal

14. Device used for accurate engineering measurements

## Down

1. Machine used for machining metals

3. Hand tool used for basic measurements

4. A metalworking machine that allows the bending of sheet metal - two words

5. Machine used to shape and/or remove rough edges from metal

6. Hand tool used for cutting sheet metal - two words

8. Hand tool used for cutting metal

9. Tool used for making holes

11. Device used to hold material while working

12. Tool used for fastening two pieces of sheet metal together

## Word Bank

Production Procedure

Pan Brake

Drill

Rivet Gun

Vice

Hand Shears

Bench Shears

Lathe

Ruler

Vernier

File

Grinder

Hacksaw

Square