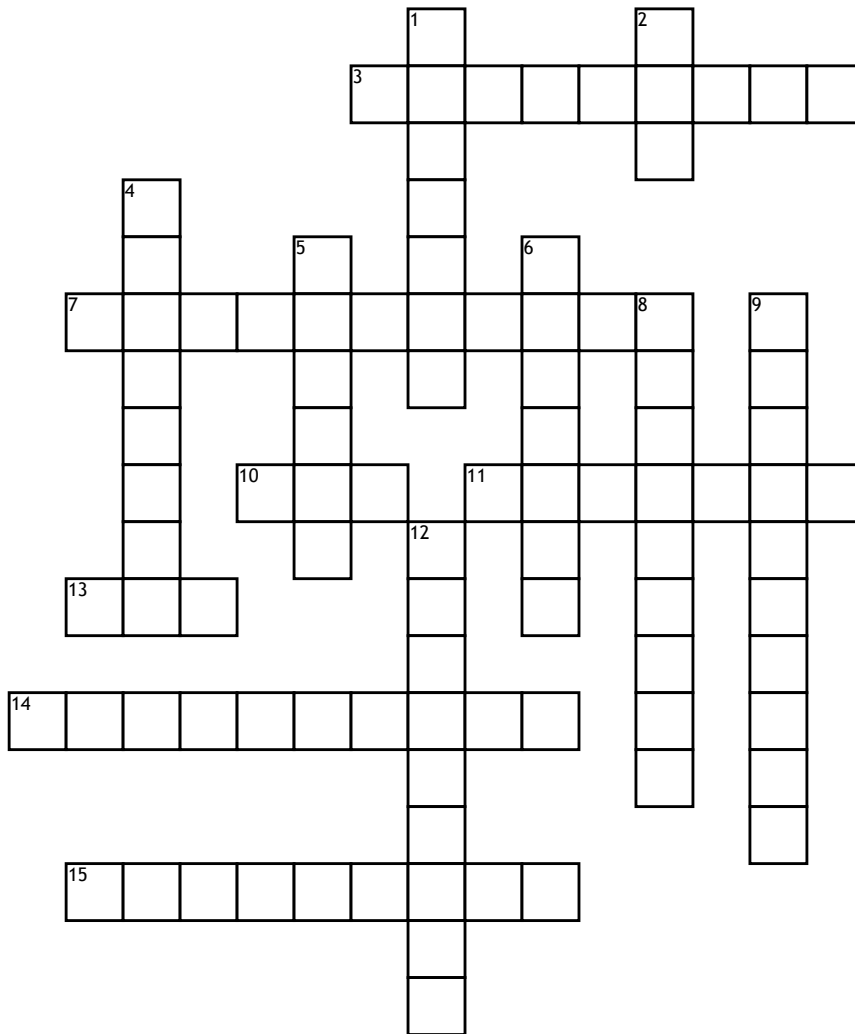


Manufacturing



Across

- 3. Joining pieces of material together
- 7. An organized association of workers formed to protect and further their rights and interests
- 10. A tool that moves with a workpiece through a machine in order to provide repeatability and accuracy in the manufacturing of products
- 11. A tool that holds a workpiece in place

13. Automated Guided Vehicles

- 14. what do you do to papers when you want them nice
- 15. measurable abilities that you would need to qualify for a job

Down

- 1. Using localized compressive forces to shape meta
- 2. Computer Numerical Control
- 4. putting materials in to a stamping press where a tool and die presses the material into a new shape

- 5. A financial gain, or the difference between the amount earned and the amount spent in producing something
- 6. when you go do a hill
- 8. traits that help you keep a job
- 9. models being in a 3D shape that is printed
- 12. The last step in making a product, usually to improve appearance

Word Bank

- | | | | | |
|-----------|---------|------------|--------------|-------------|
| Stamping | Jig | CNC | Finishing | AGV |
| Combining | Forging | Hard Skill | Soft Skill | 3D Printing |
| Rolling | Fixture | Profit | Labor Unions | Laminating |