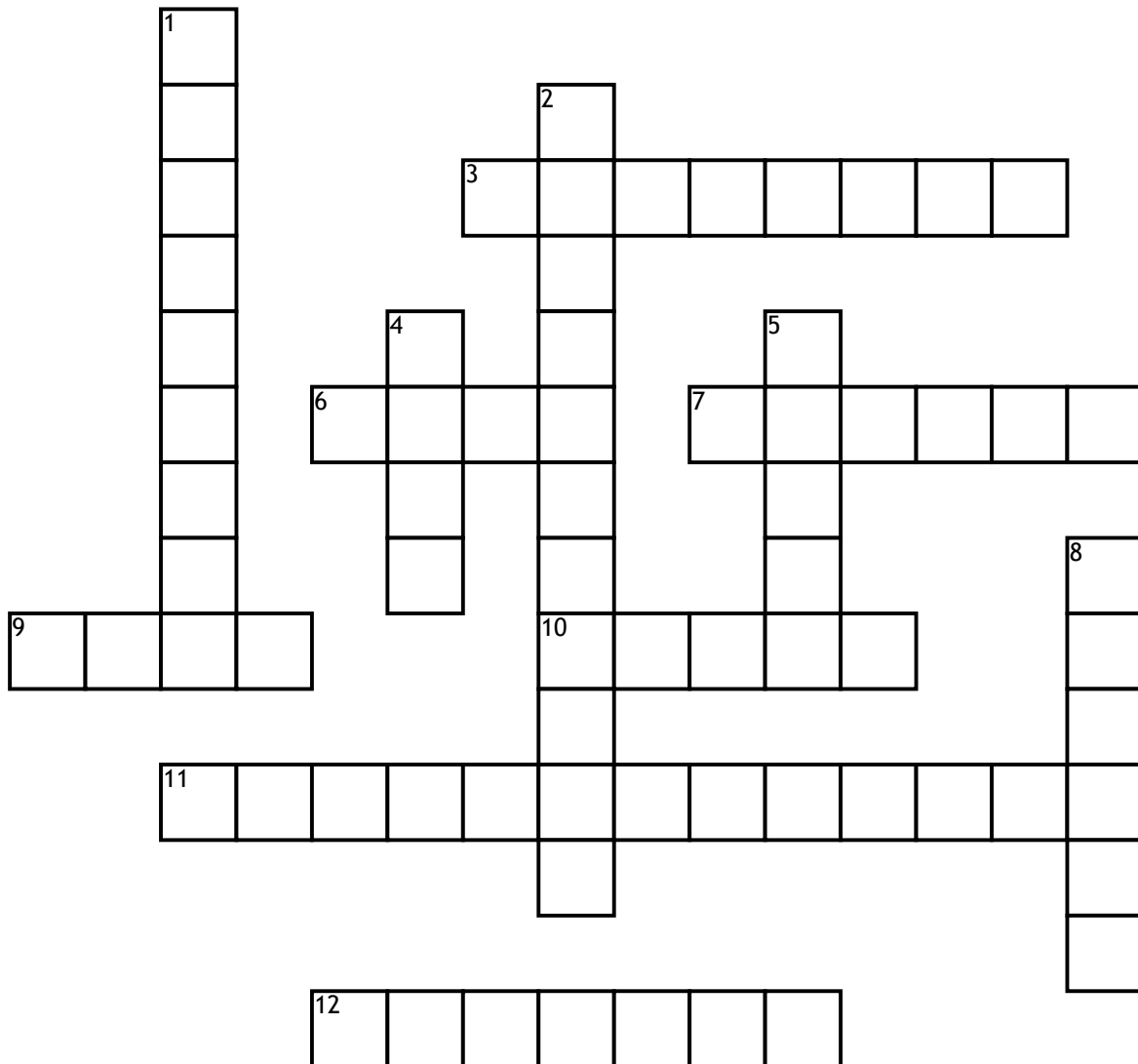


Work and Simple Machines



Across

- 3. $W =$ _____ x force
- 6. the object that is being moved
- 7. work is measured in these units
- 9. an inclined plane

- 10. a beam that sits on a pivot point or fulcrum
- 11. a tool that helps do work more easily
- 12. the pivot point of a lever

Down

- 1. the place on a simple machine where the force is applied

- 2. a tool that changes the direction of the force needed to move a load
- 4. this is distance over which a force is applied
- 5. A push or pull on an object
- 8. distance is measured in these units