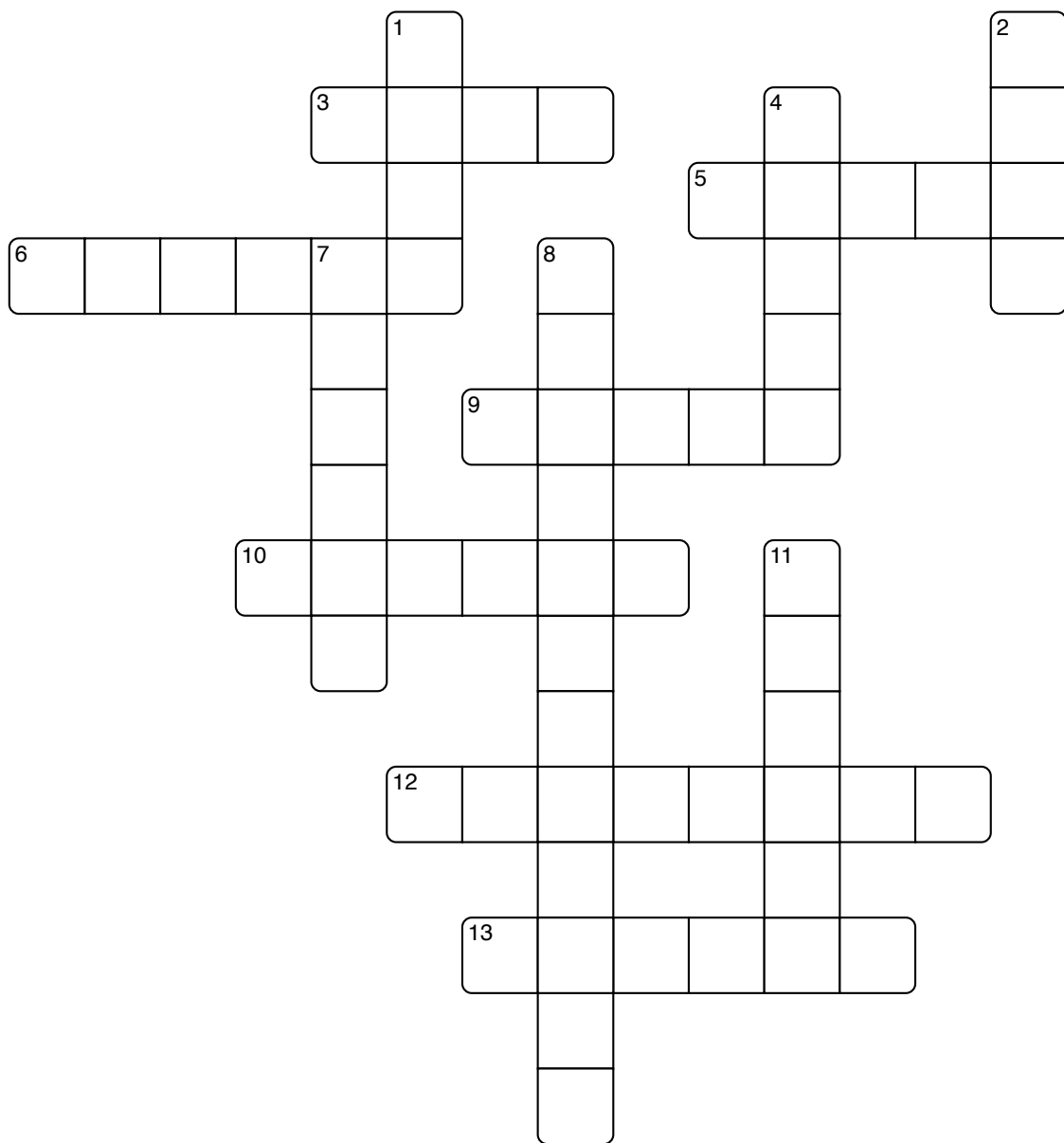


Force And Work



Across

3. This is not a force, although you might have regarded it as one as you refer to the scales as weighing scales!
5. Work done per unit time
6. The force of gravity causes this.
9. Something that causes an object to accelerate. Examples: push, kick, pull
10. The apple fell on his head and the unit of force!
12. A force that opposes motion, it try's to slow you down!
13. The ability to do work.

Down

1. The unit of power.
2. force x distance
4. The unit of energy
7. This law looks at the relationship of a spring and the force that is stretching it!
8. Hookes law usually produces a graph that shows extension and force are directly _____.
11. This reduces friction!