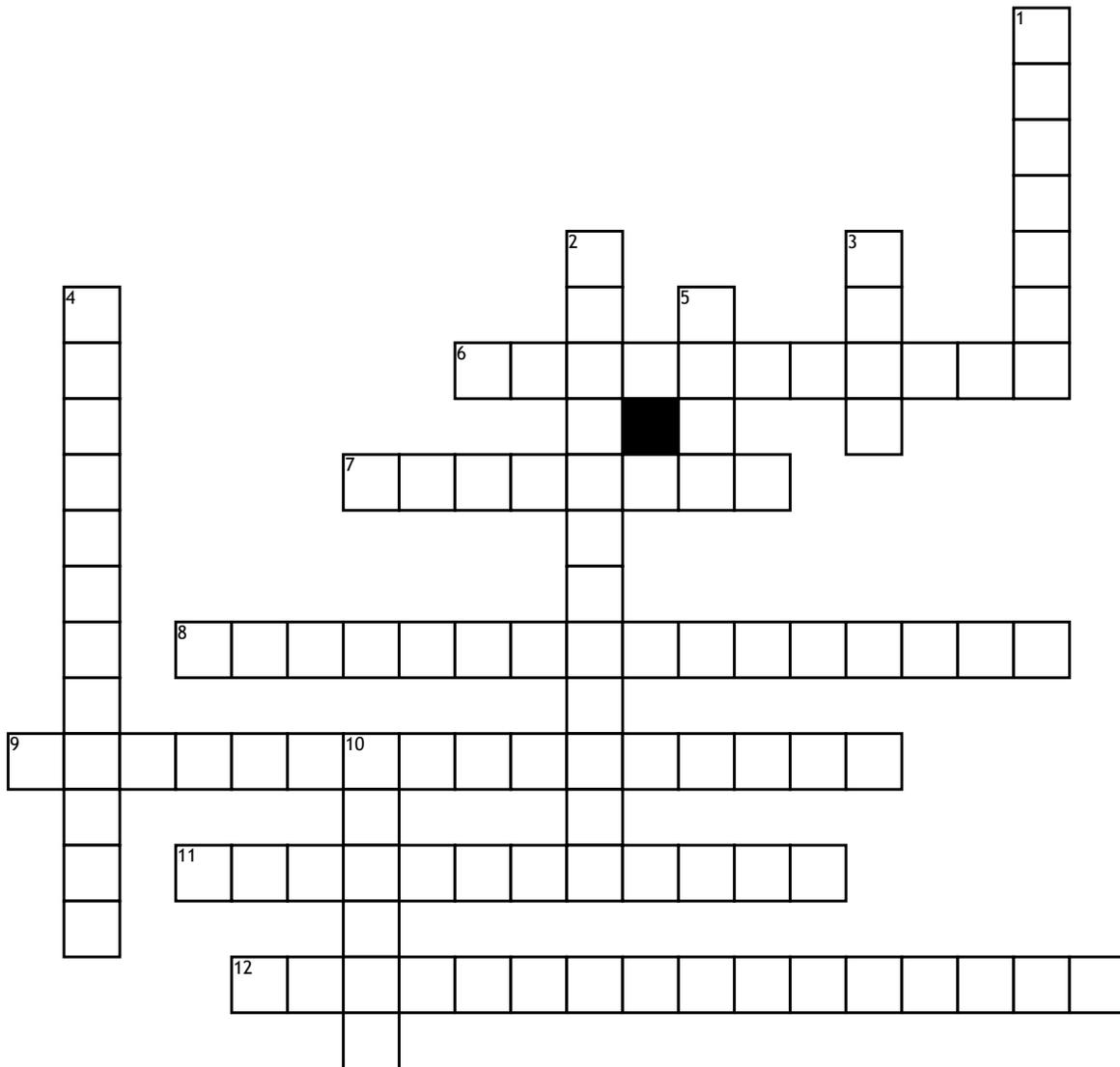


Industrial Park



Across

6. A wheel that initiated a turn

7. When one shape becomes exactly like another if you flip, slide or turn it

8. A force that pulls objects away from the center of rotation

9. A force that makes a body follow a curved path

11. two or more pulleys working together to reduce the force needed to lift a load

12. lights, microwaves, computers, cars are examples of this

Down

1. Issac Newton discovered this

2. A wheel that received a turn

3. A loop of flexible material used to link two or more pulleys

4. When one side is different from the other

5. A toothed wheel

10. A wheel with a grooved rim around which a cord passes, used to raise heavy weights