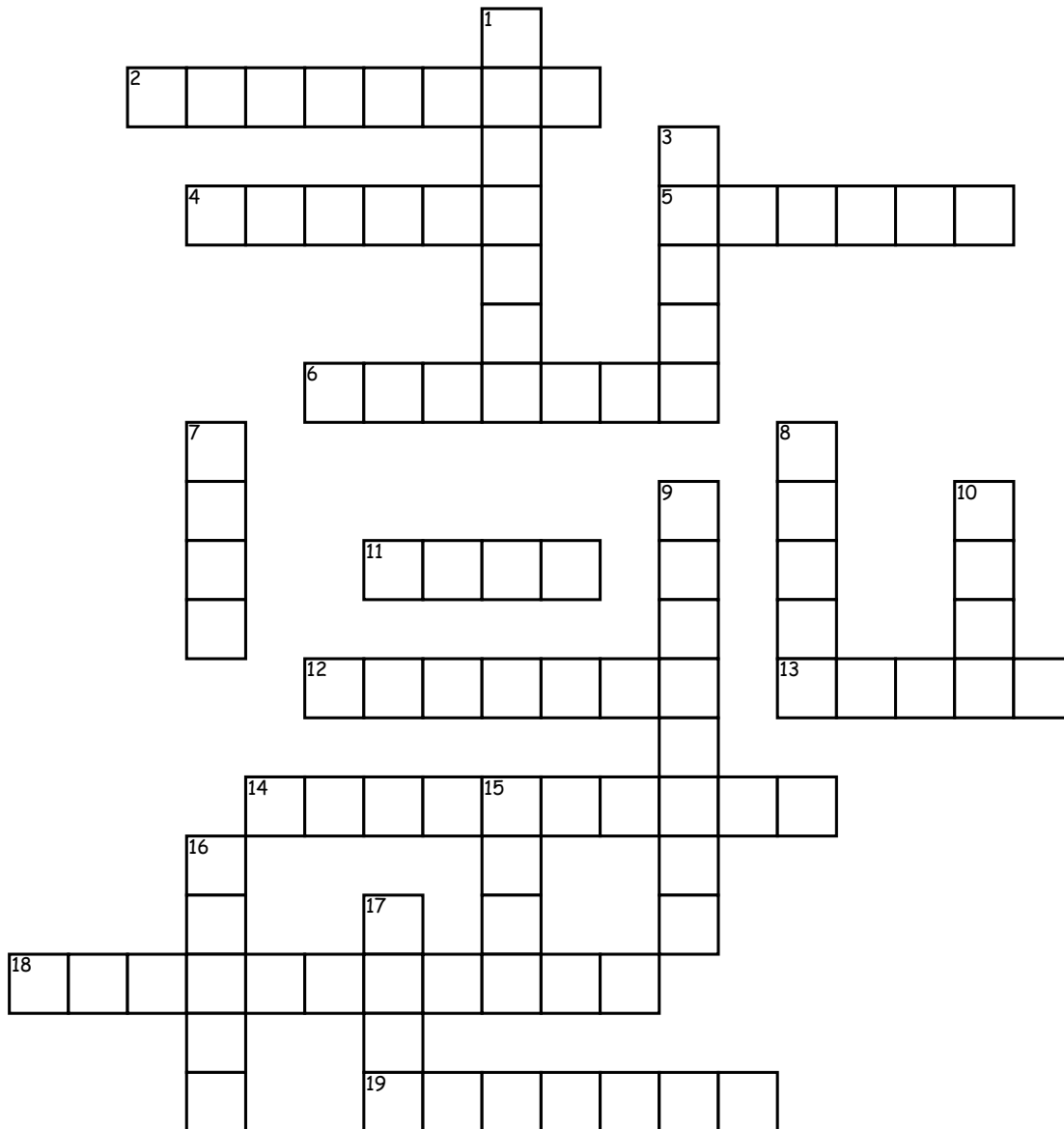


Name: _____

Forces



Across

2. The force that usually opposes movement is called
4. The name given to the pulling force of gravity is called?
5. A magnetic force can attract and?
6. The strength of a force is measured in?
11. A force can?
12. The ability of something to remain in its current state of motion is called?

13. How many laws did Newton propose that are related to forces?
14. When forces on an object are not equal they are called?
18. When something slows down we say it?
19. The force of attraction by a large mass is known as?

Down

1. A force that touches an object and has an effect on it is called what type of force?
3. Mass is measured in?

7. A force can?
8. A force can?
9. When forces on an object are equal they are?
10. Mass is not the same as weight?
15. On an aeroplane the force that counteracts gravity is called?
16. The area around a magnet that affects iron particles is called its magnetic?
17. On an aeroplane that force that opposes forward motion is called?