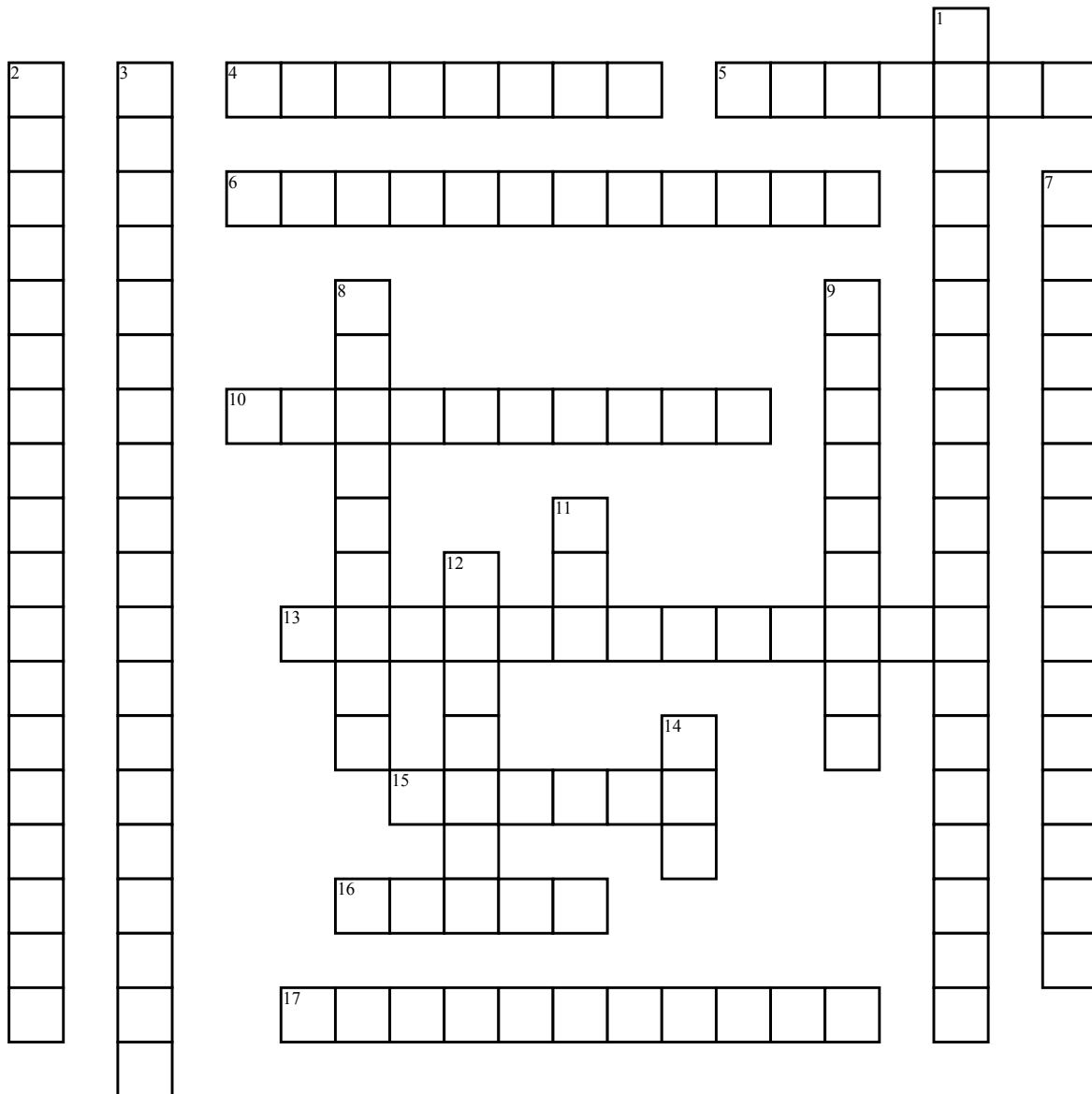


# The World According to..... Pythagoras



## Across

4. Pythagoreans believe life is controlled by these forces  
 5. The theory that life is controlled by opposite forces  
 6. Name of those who followed Pythagoras' beliefs  
 10. Famous Mathematician from Samos, Greece  
 13. An expert in mathematics  
 15. The country where Pythagoras was born  
 16. The town Pythagoras was born in

17. A thinker or lover of wisdom; Plato and Aristotle are among the famous

## Down

1. Pythagoras believed in both of these principles  
 2. The sum of  $1+2+3+4 = 10$  with 10 embracing the whole nature of number  
 3. Pythagoras believed that the number 10 embraced the  
 7. After studying music, Pythagoras believed primary intervals could be represented in

8. Pythagoras studied musical.....

9. An expert in one or more of the natural or physical sciences  
 11. The ... of  $1+2+3+4 = 10$   
 12. The Pythagorean ..... is a squared + b squared = c squared  
 14. this number represented the whole nature of number according to Pythagoreans