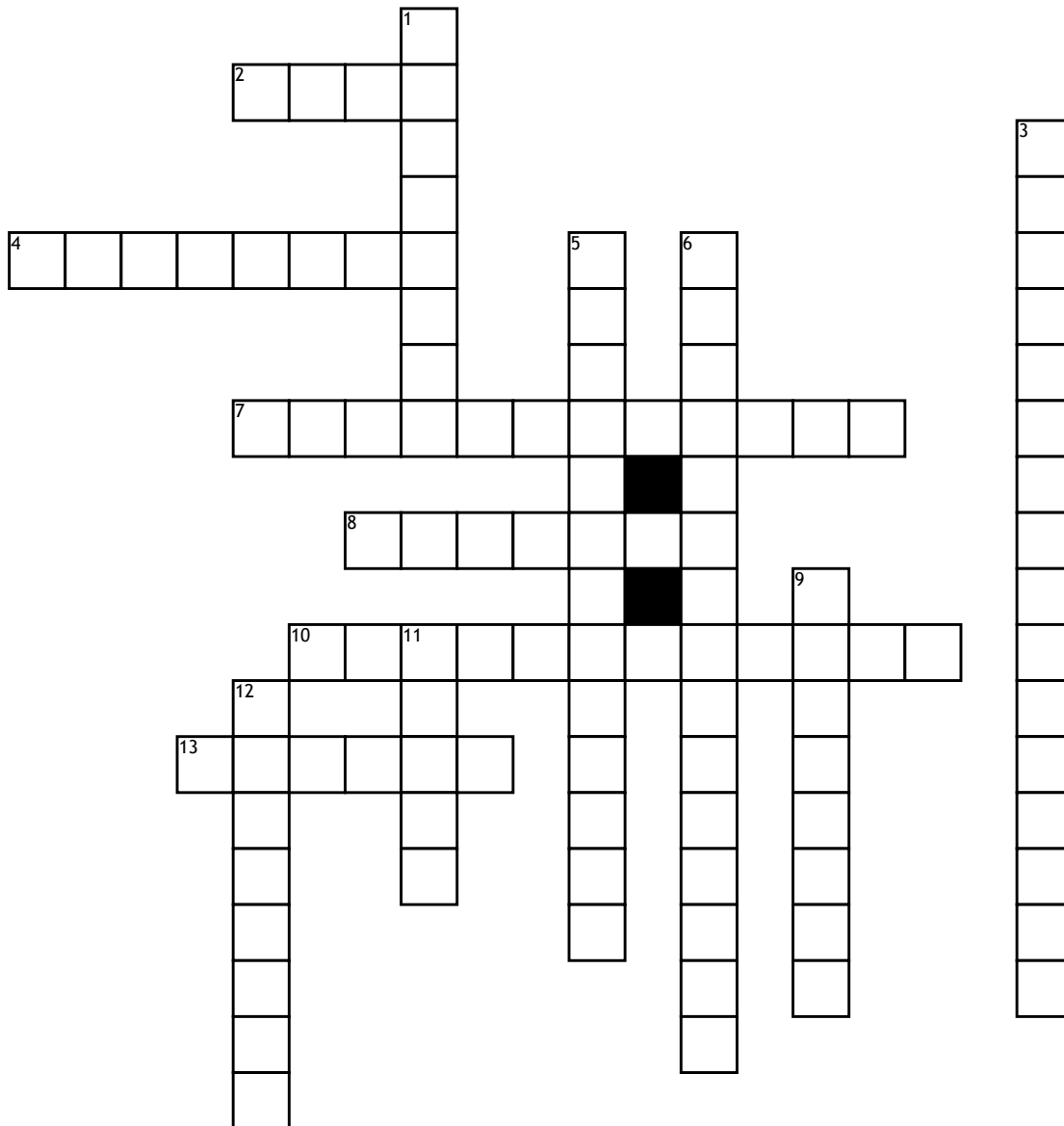


# Motion



## Across

2. The slope describing no change in speed on a motion graph is...?  
 4. Another word for slope.  
 7. The change in time.  
 8. SI unit for time.  
 10. The direction and distance between the initial and final position of an object.

13. SI unit for distance.

## Down

1. The slope describing an increase in speed on a motion graph is...?  
 3. The fastest an object can fall on Earth.  
 5. Speed at a particular moment in time.  
 6. SI unit for speed.

9. Word describing an object's speed and direction.

11. Word describing how fast an object moves.  
 12. The slope describing an decrease in speed on a motion graph is...?