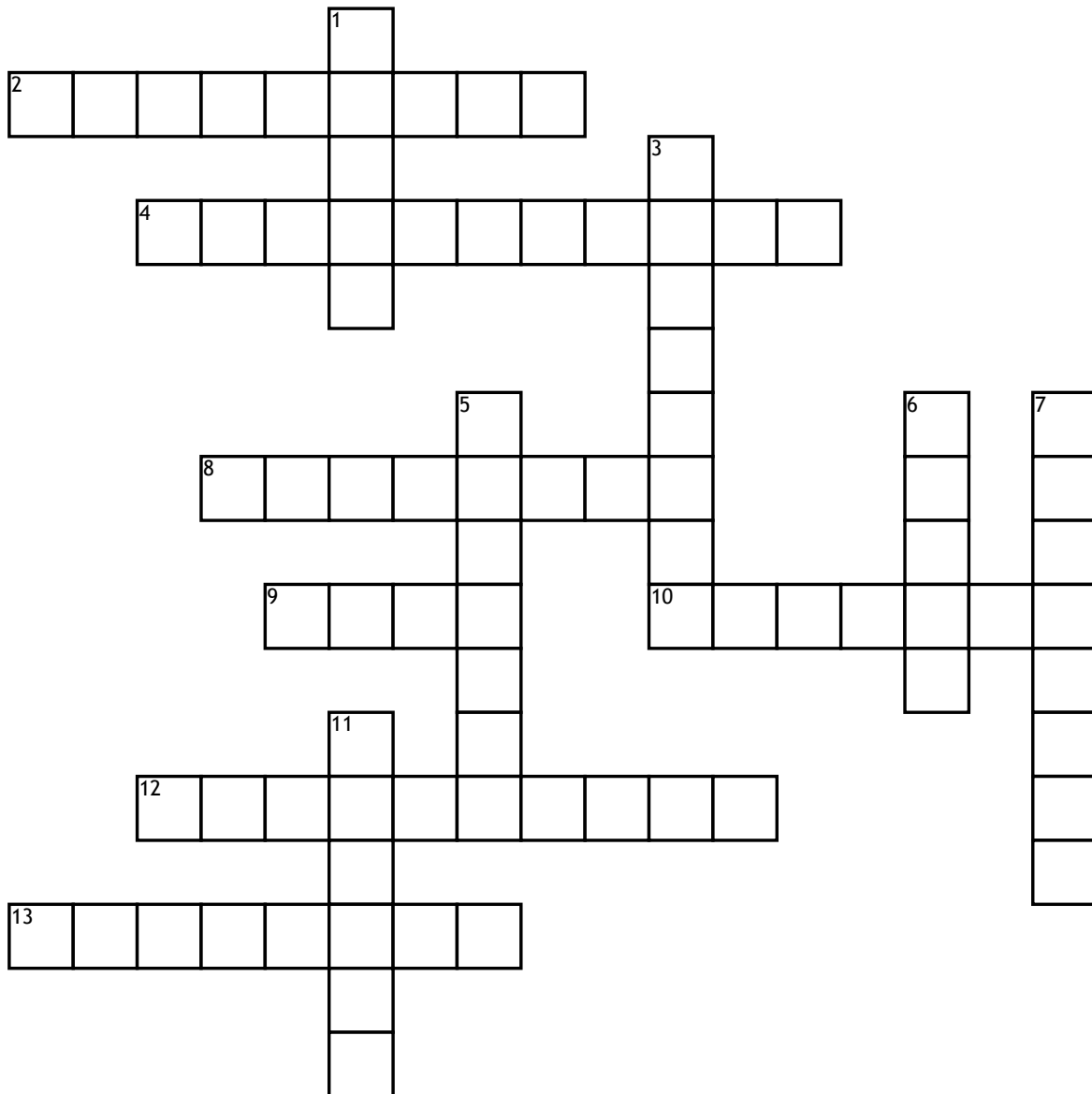


Intro to Trigonometry



Across

- 2. A word that we use to help us remember the trig ratios
- 4. If x is down low, we...
- 8. The shape we use trig with
- 9. The ratio of the opposite leg to the hypotenuse
- 10. The ratio of the opposite leg to the adjacent leg

- 12. The longest side of a right triangle; across from the right angle
 - 13. The leg across from the focus angle
- Down**
- 1. This is the Greek letter that is often used to represent an unknown angle
 - 3. The leg that touches the focus angle

- 5. If solving for a missing angle, we need to use the _____ trig function.
- 6. We can use trig to find missing _____ of triangles
- 7. If x is up high, we ...
- 11. The ratio of the adjacent leg to the hypotenuse