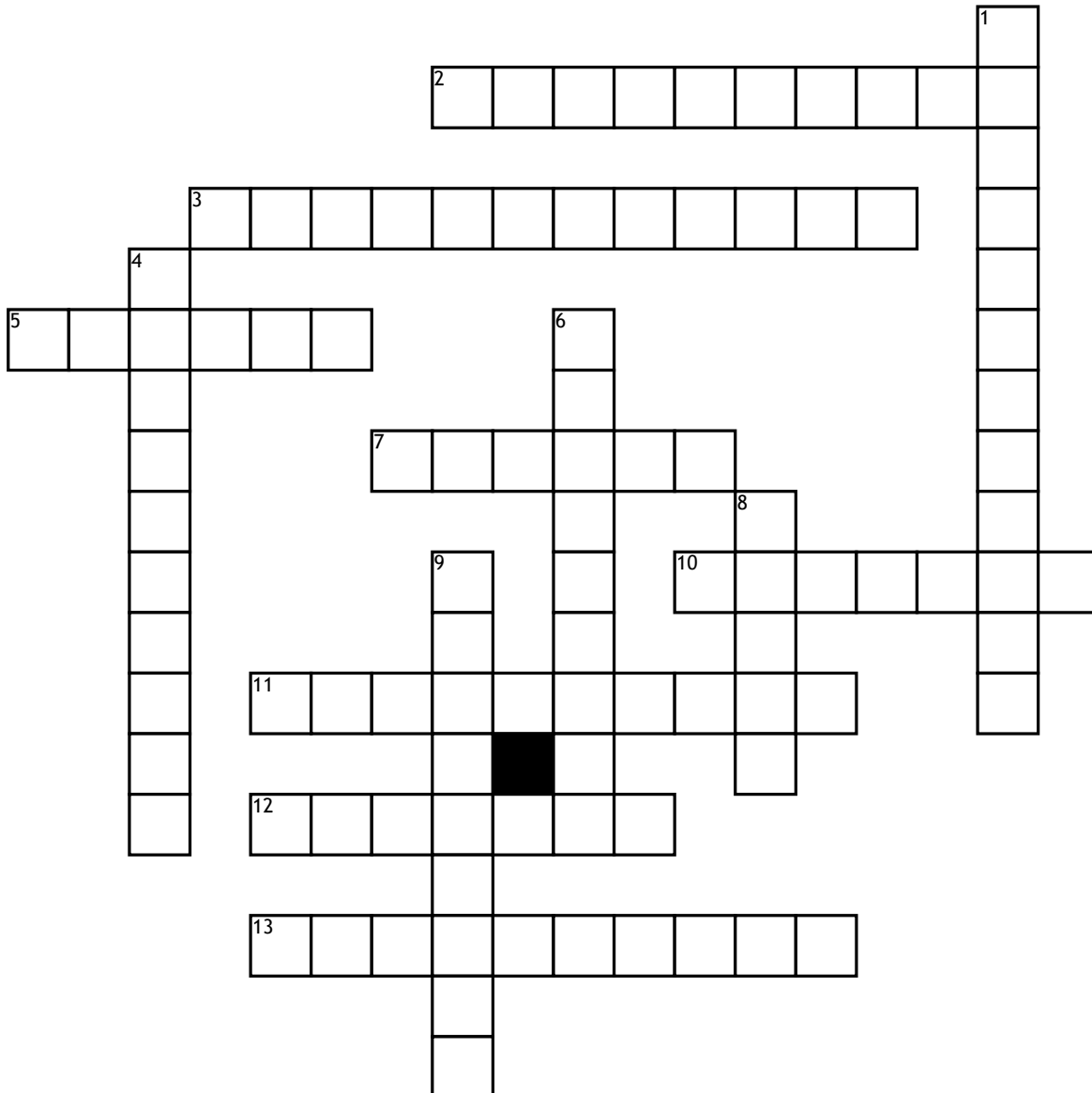


waves for detection



Across

2. another type of wave
 3. p waves are this
 5. a primary wave
 7. a secondary wave
 10. a type of wave

11. the name of the distance between waves

12. p waves can travel through this as well as solids

13. s waves are this

Down

1. sonar used to determine depth of water

4. where can p and s waves be detected

6. the name for the velocity at which each wavecrest moves

8. the unit of frequency

9. the name for the number of waves produced by a source each second