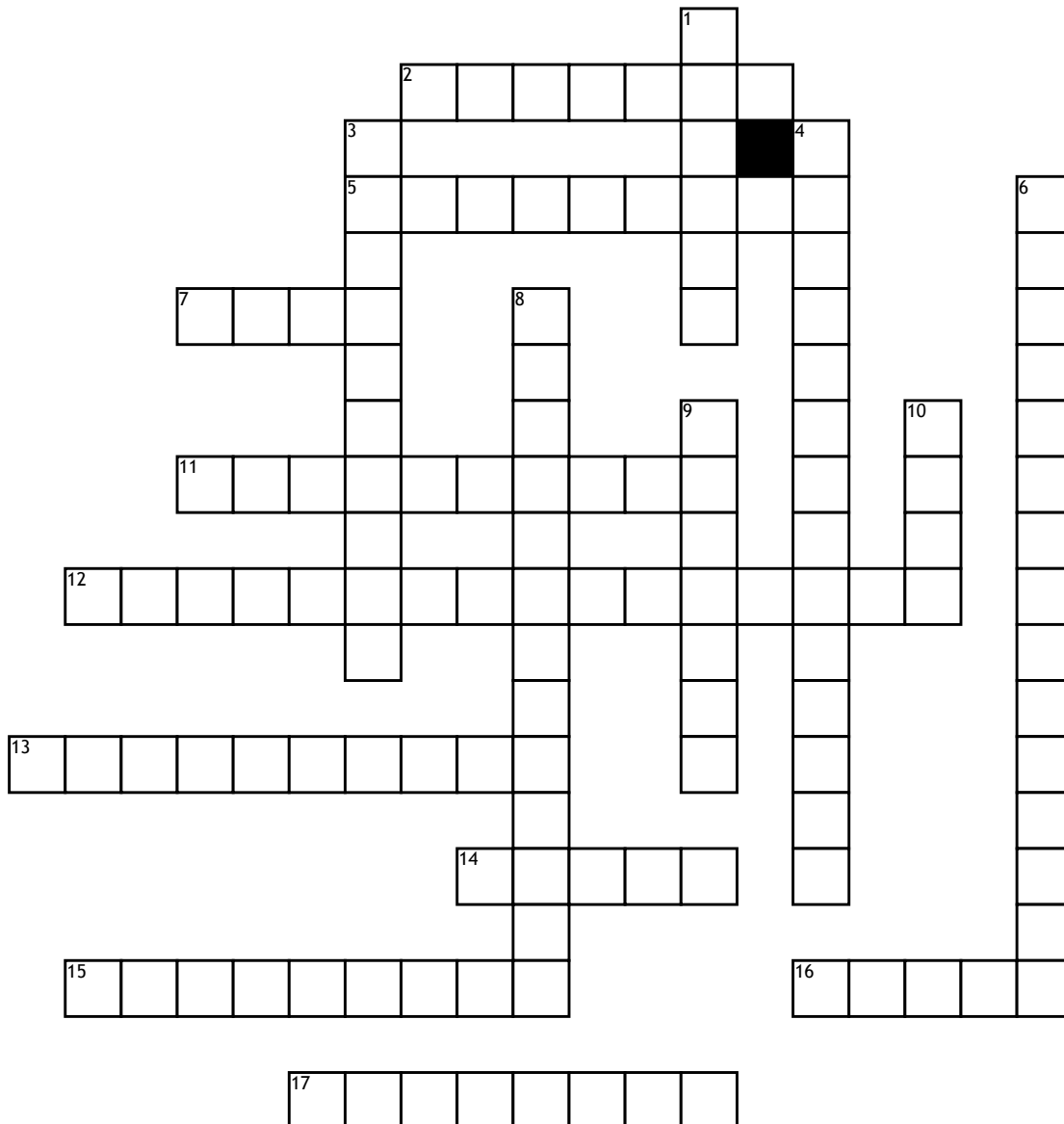


Name: _____

Date: _____

Waves



Across

- 2. a repeating and recognizable feature
- 5. The height of a peak above the resting line
- 7. a back and forth pattern of motion that transfers energy
- 11. a wave in which the movement of the waves medium is perpendicular to the movement of the wave traveling through the medium

- 12. a compression wave
- 13. the bouncing back of waves off an object
- 14. The height point of a wave
- 15. a rate of something that repeats over and over
- 16. a short burst that travels as a wave
- 17. speed

Down

- 1. the low point of a wave

- 3. the length of one wave
- 4. a wave that can only travel through a medium (solid, liquid, or gas)
- 6. A wave in which the waves medium is compressed in the same direction as the movement of the wave
- 8. energy of movement
- 9. to bounce back
- 10. a point where a wave crosses its resting line