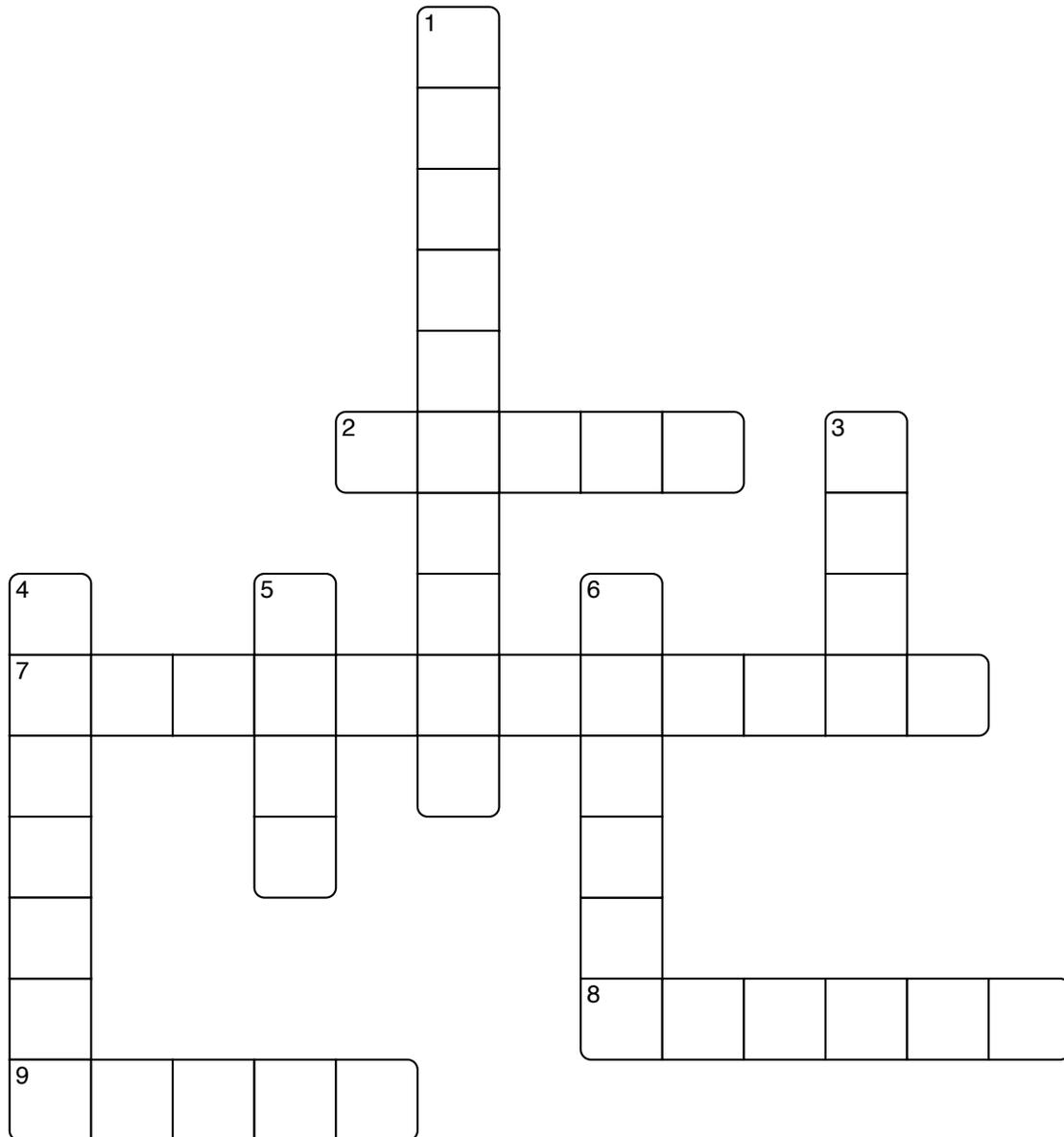


Sound



Across

2. Sound travels in this form.
7. The way in which bats use sound to see and ships use it to measure the depth of waters.
8. Sound cannot travel in a vacuum it needs a _____ such as air.
9. Lightening is proof that _____ travels faster than sound.

Down

1. Carpets and curtains provide this and so reduce echoes.
3. Formed when sound is reflected from hard surfaces.
4. The scale for measuring sound.
5. Sound is a form of energy because it can make an object do _____.
6. Space is a _____. For this reason astronauts cannot be heard without devices in helmets.