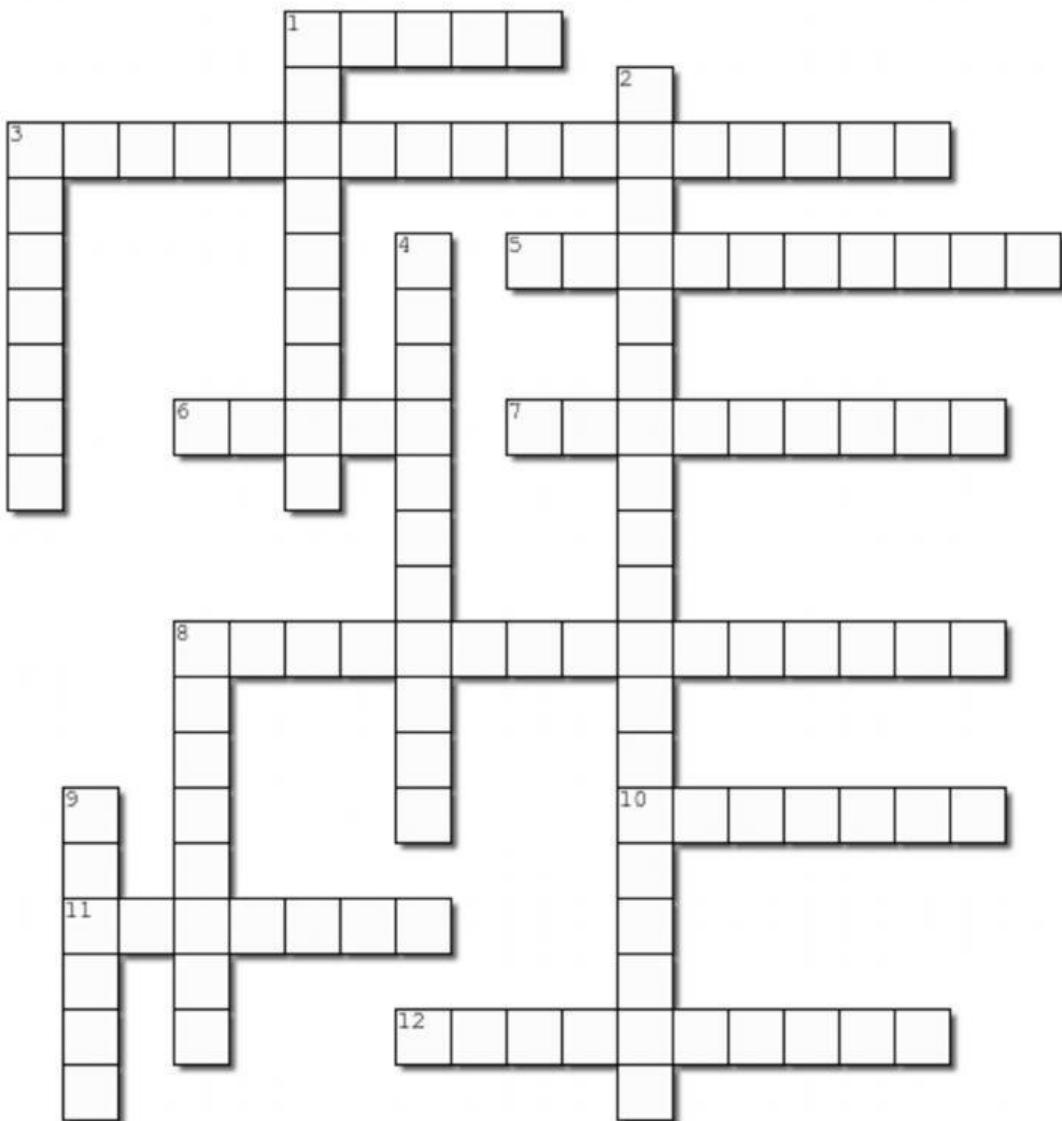


# The auditory system

complete the crossword with the parts of the the auditory system



### Across

- One of the earbones, also known as anvil.
- The sound waves become into \_\_\_\_\_
- These transform the hydraulic energy into electrical energy.
- It processes the sound signals.
- The pathway from the outer ear to the middle ear.
- It is a narrow canal which links the back of the nose to the middle ear.
- It is the part of the inner ear involved in hearing. It is a spiral-shaped cavity in the bony labyrinth.
- The visible portion of the ear.
- It contains the earbones

### Down

- It contains the organs of the senses of hearing and equilibrium.
- Apparatus of the inner ear involved in balance.
- One of the auditory ossicles known as hammer.
- These travel through the air and enter the outer ear.
- Also known as the tympanic membrane. It vibrates in response to the sound waves.
- It is attached to the tympanic membrane.