

L.N Coakley Science Department

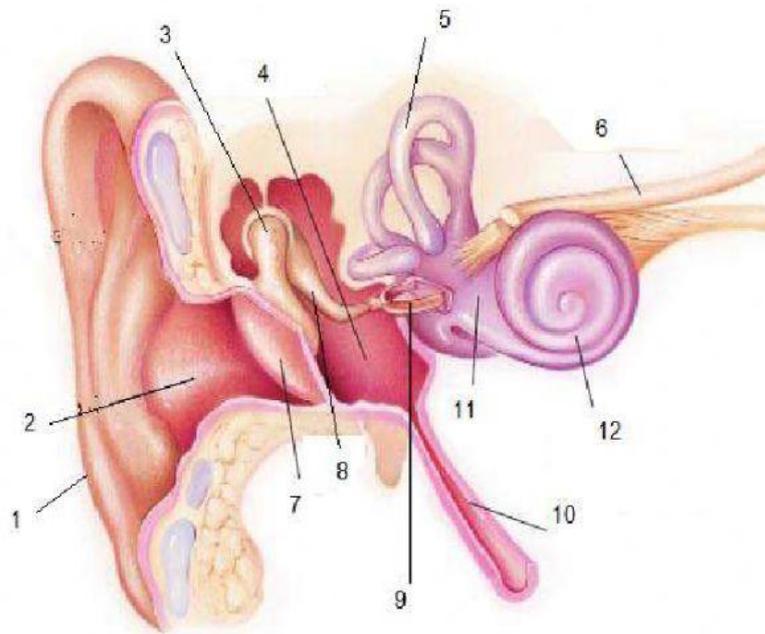
Auditory System Unit Quiz

Name: \_\_\_\_\_

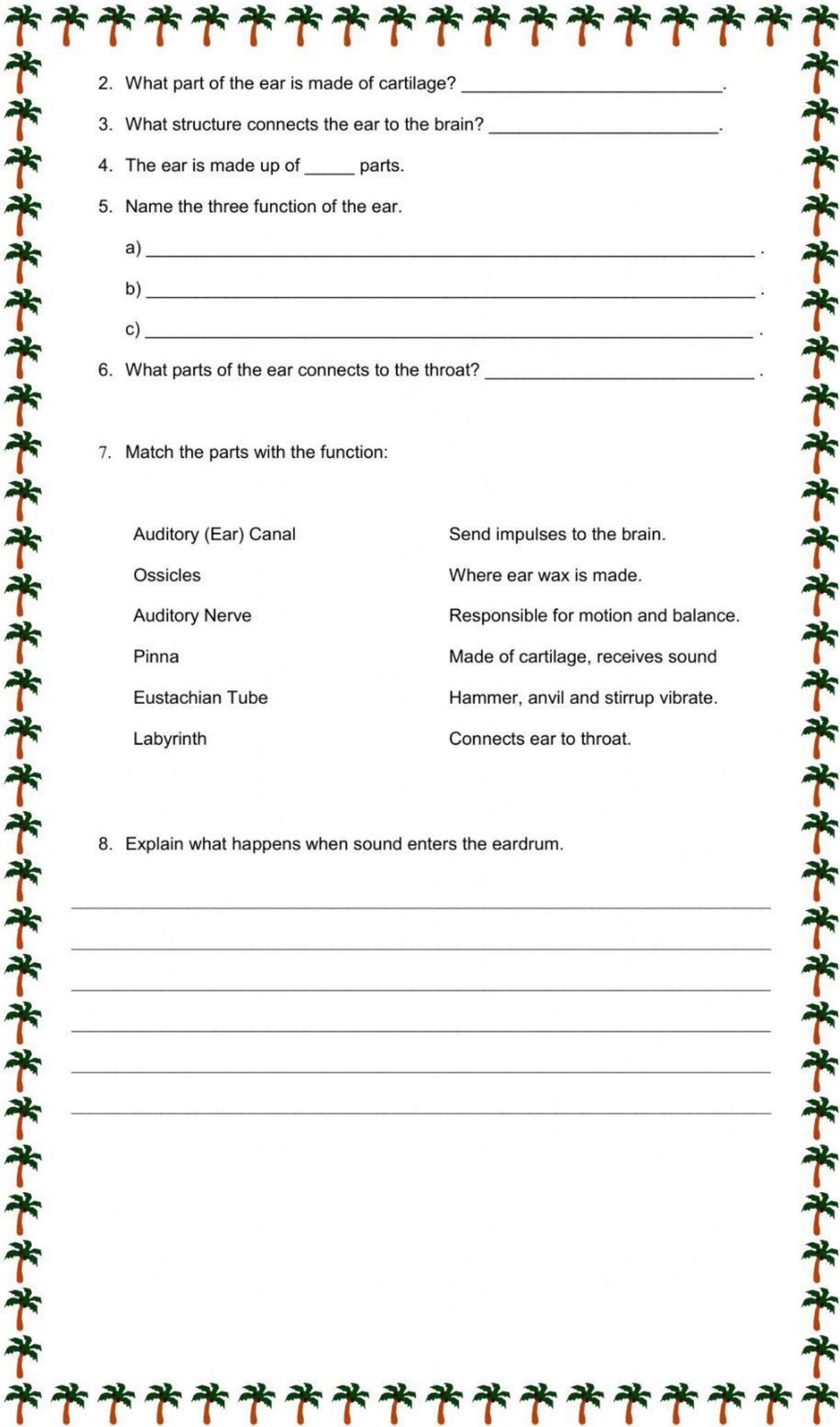
Date: \_\_\_\_\_

Grade: \_\_\_\_\_

1. Label the following diagram matching the label with the corresponding name



1		7	
2		8	
3		9	
4		10	
5		11	
6		12	



2. What part of the ear is made of cartilage? \_\_\_\_\_.
3. What structure connects the ear to the brain? \_\_\_\_\_.
4. The ear is made up of \_\_\_\_\_ parts.
5. Name the three function of the ear.
  - a) \_\_\_\_\_.
  - b) \_\_\_\_\_.
  - c) \_\_\_\_\_.
6. What parts of the ear connects to the throat? \_\_\_\_\_.
7. Match the parts with the function:

Auditory (Ear) Canal	Send impulses to the brain.
Ossicles	Where ear wax is made.
Auditory Nerve	Responsible for motion and balance.
Pinna	Made of cartilage, receives sound
Eustachian Tube	Hammer, anvil and stirrup vibrate.
Labyrinth	Connects ear to throat.

8. Explain what happens when sound enters the eardrum.

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