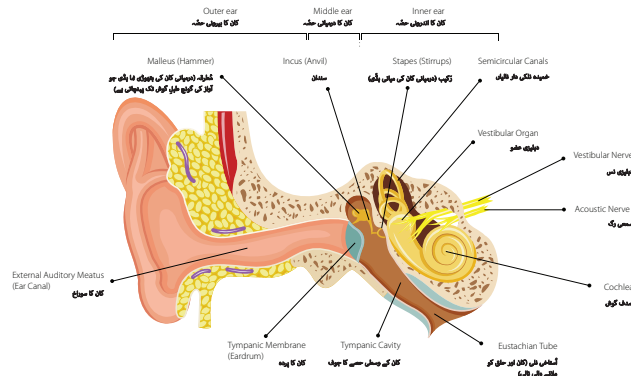


Name: \_\_\_\_\_

Class: \_\_\_\_\_

## THE EAR



### 1. What is the purpose of earwax?

List three functions

1. \_\_\_\_\_
2. \_\_\_\_\_
3. \_\_\_\_\_

### 2. Match the disorder to the part of the ear:

|                   |            |
|-------------------|------------|
| Balance disorders | outer ear  |
| Otitis media      | cochlea    |
| Swimmer's ear     | inner ear  |
| Tinnitus          | middle ear |

### 3. What is the human hearing frequency range?

- a) 10 Hz to 20 kHz
- b) 20 Hz to 20 kHz
- c) 40 Hz to 20 kHz
- d) 30 Hz to 20 kHz

### 4. Sound waves from outside are collected by which part of the ear?

- a) cochlea
- b) malleus
- c) pinna
- d) radius