

Worksheet: The Ear

1. Label the diagram below by dragging the words to the box to correctly identify the parts.

Auditory Nerve

Eustachian tube

Cochlea

Ear Canal

Ossicles

Ear drum

Pinna

Semi-circular canals

The diagram shows a cross-section of the human ear. Eight empty yellow boxes with black outlines are connected to specific parts of the ear by thin black lines. The boxes are positioned as follows: one to the left of the ear canal, one above the ear canal, one to the right of the ear canal, one to the right of the cochlea, one below the cochlea, one below the ear canal, one to the left of the ear drum, and one above the ear drum. The ear itself is colored in shades of orange, pink, and blue, with the cochlea being a prominent spiral structure.

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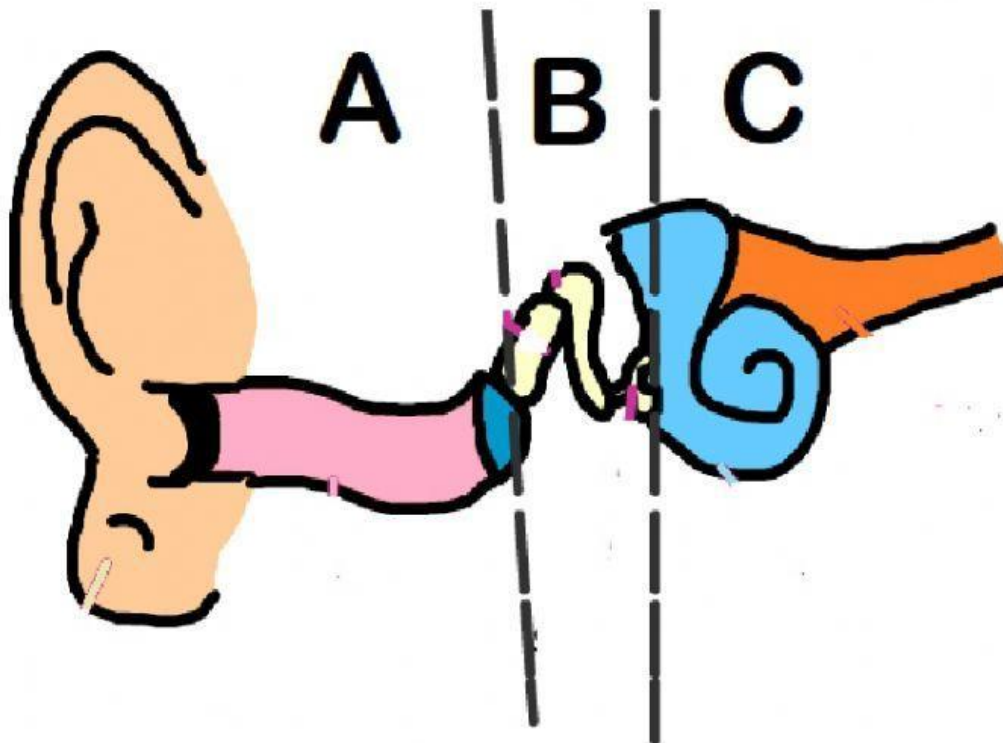
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2. Use the diagram below to identify the three areas the human ear is divided into and to answer the questions that follow. Select your answers from the drop down menu.



A. The area of the ear labelled A is called the _____ ear.

B. The area of the ear labelled B is called the _____ ear.

C. The area of the ear labelled C is called the _____ ear.

D. The area of the ear labelled A contains _____.

E. The area of the ear labelled B contains _____.

F. The area of the ear labelled C contains _____.

3. What are TWO functions of the human ear?

1. _____

2. _____