Vame:
Date:

Know the parts of the ear and how we hear sounds

6)	5)	4)	3)	2)	1)	Auditory canal
						Auditory nerve
						Ear-drum
						Cochlea
						Outer ear



Know how we hear sounds

jumbled up. You need to write them in the correct order. These statements about how we hear are

nerve to your brain. The vibrations pass along the auditory

The ear-drum vibrates when a sound hits

the sound. Your brain sorts the message and you hear

Your outer ear into your ear. channels the sound waves

bones in your ear vibrate. The vibrating ear-drum makes the little

canal. The sound waves travel along the auditory

Answers

Auditory canal Auditory canal Auditory nerve Ear-drum Cochlea Ear-drum Outer ear Cochlea Auditory nerve

- 1) Your outer ear channels sound waves into your ear.
- 2 The sound waves travel along the auditory canal.
- ω The ear-drum vibrates when a sound hit it
- 4 The vibrating ear-drum makes the little bones in your ear $\,$ vibrate.
- <u>5</u> The vibrations pass along the auditory nerve your brain.
- 9 Your brain sorts the messages and you hear the sound.

Source of diagram: http://wikieducator.org/Special_Senses_Worksheet