

Unit 3 KA1: Divisions of the Nervous System

2 types neurons found in somatic nervous system

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Give an example of a voluntary response

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Which **region** of the nervous system **controls voluntary responses**?

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Which **region** of the nervous system **controls involuntary responses**?

Describe the **impact of the sympathetic and parasympathetic responses** on:

	Sympathetic	Parasympathetic
Heart Rate		
Breathing Rate		
Peristalsis & Intestinal Secretions		

Draw a diagram to illustrate the three types of neural pathways:

Converging

Diverging

Reverberating

Complete the diagram showing the **structural and functional divisions** of the nervous system.

