**Proprioception and phantom limb**

**I. Read the text and match the titles below and the different parts of the text**

1st part: from line \_\_\_ to line\_\_\_: applications

2nd part: from l. \_\_\_ to \_\_\_: impairment

3rd part from l. \_\_\_\_to \_\_\_: phantom limb pain

4th part from l. \_\_\_\_to \_\_\_\_: the science of proprioception

**II. Describe the loop system of proprioception**

Step 1:

Step 2:

Step 3:

Step 4:

General sentence:

**III. List examples of what cannot be done without the sense of proprioception**

1.

2.

3.

4.

5.

**IV. Decide if the following statements are True or False or if there is No Information in the text**

1. Proprioceptive sensations can be altered by drugs

2. Temporary loss of proprioception is a clinical sign of the onset of paralysis

3. Habituation is used to ignore any continual stimulus

4. Impairment of proprioception can be cured by medicine

5. Phantom limb pain is closely related with internal body image

6. People suffering from phantom limb experience one phantom sensation

7. Phantom limb pain occurs only after an amputation

**V. Match words and definitions**

itching (adj.), wobble (verb), sole (noun), awareness (noun), insentient (adj.), impairment (noun), steer (verb), stiff (adj),

1. To guide a vessel or vehicle

2. Having knowledge of

3. To move or rotate with an uneven or rocking motion or unsteadily from side to side

4. Lacking ease or comfort of movement; not limber

5. An irritating skin sensation causing a desire to scratch

6. Devoid of sensation or consciousness; inanimate

7. The underside of the foot:

8. Damage that results in a reduction of strength or quality