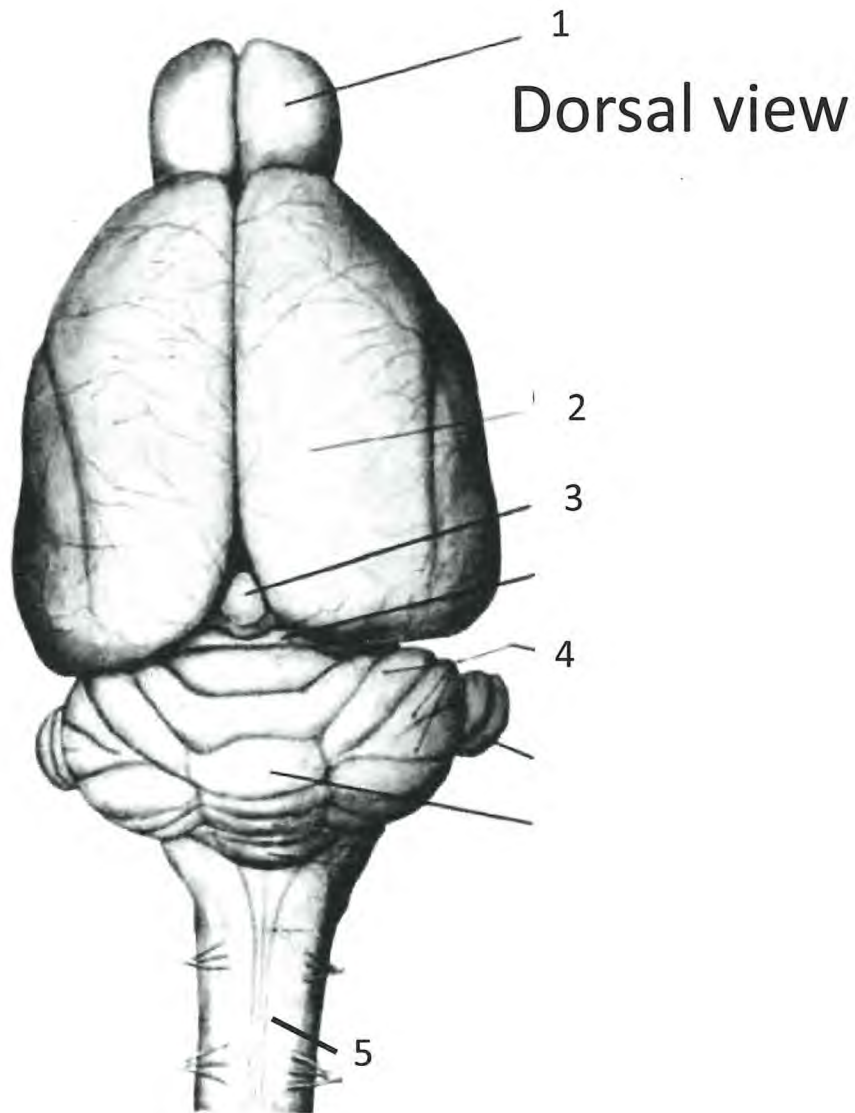


Your name:



1 represents:

- a) Amygdala
- b) Basal forebrain
- c) Olfactory bulb
- d) Do not know

2 represents:

- a) Cerebellum
- b) Right hemisphere of telencephalon
- c) Cortex
- d) Do not know

3 represents:

- a) Superior colliculus
- b) Thalamus
- c) Pineal gland
- d) Do not know

4 represents:

- a) (Right Hemisphere of) Cerebellum
- b) Pons
- c) Inferior colliculus
- d) Do not know

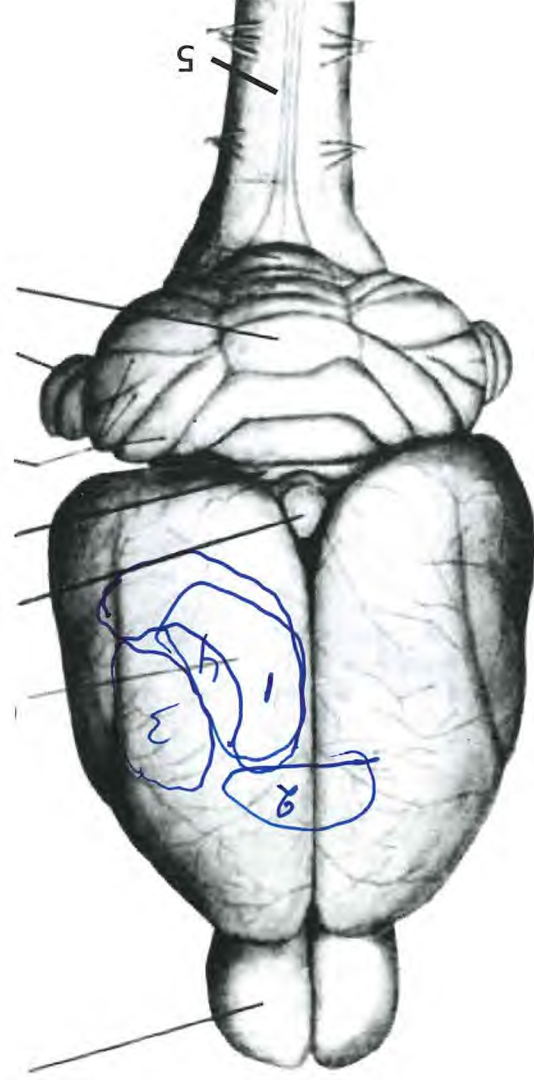
5 represents:

- a) Brainstem
- b) Thalamus
- c) Cervical spinal cord
- d) Do not know

Dorsal view

Indicate the approximate position of:

- 1 the hippocampus
- 2 the septal complex
- 3 the caudate-putamen
- 4 the thalamus



Ventral view

1 represents:

- a) Olfactory bulb
- b) Basal forebrain
- c) Olfactory tract
- d) Do not know

2 represents:

- a) Optic nerve II
- b) Optic chiasm
- c) Hypothalamus
- d) Do not know

3 represents:

- a) Corticospinal(pyramidal) tract
- b) Brainstem
- c) Pons
- d) Do not know

4 represents:

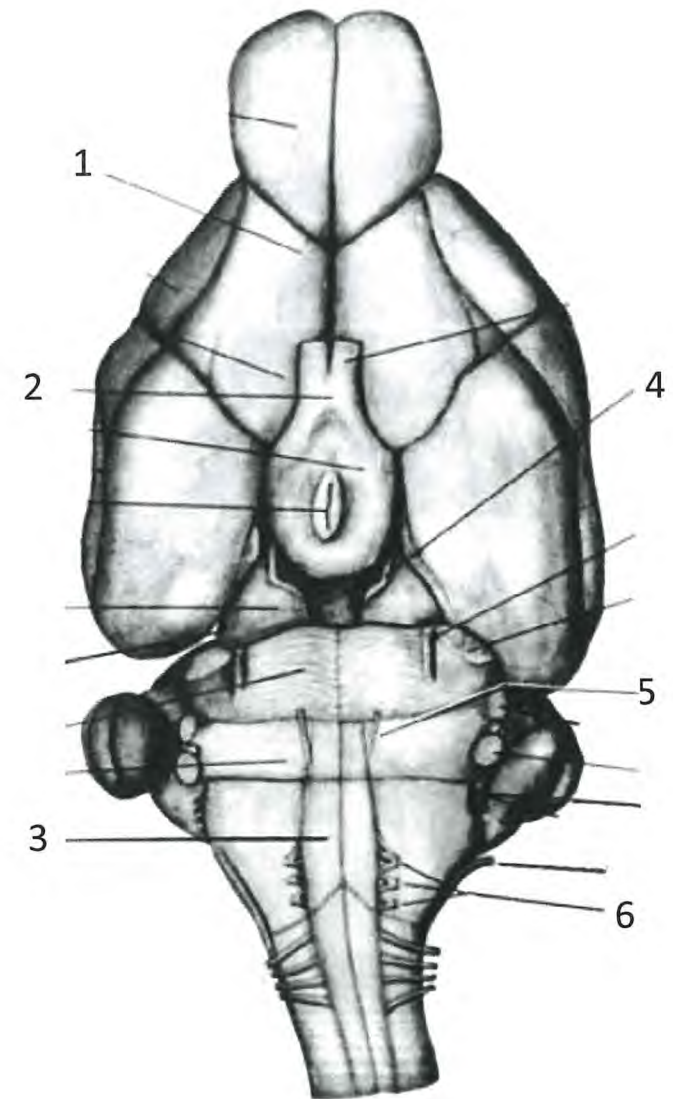
- a) Trigeminal nerve V
- b) Oculomotor nerve III
- c) Middle cerebellar peduncle
- d) Do not know

5 represents:

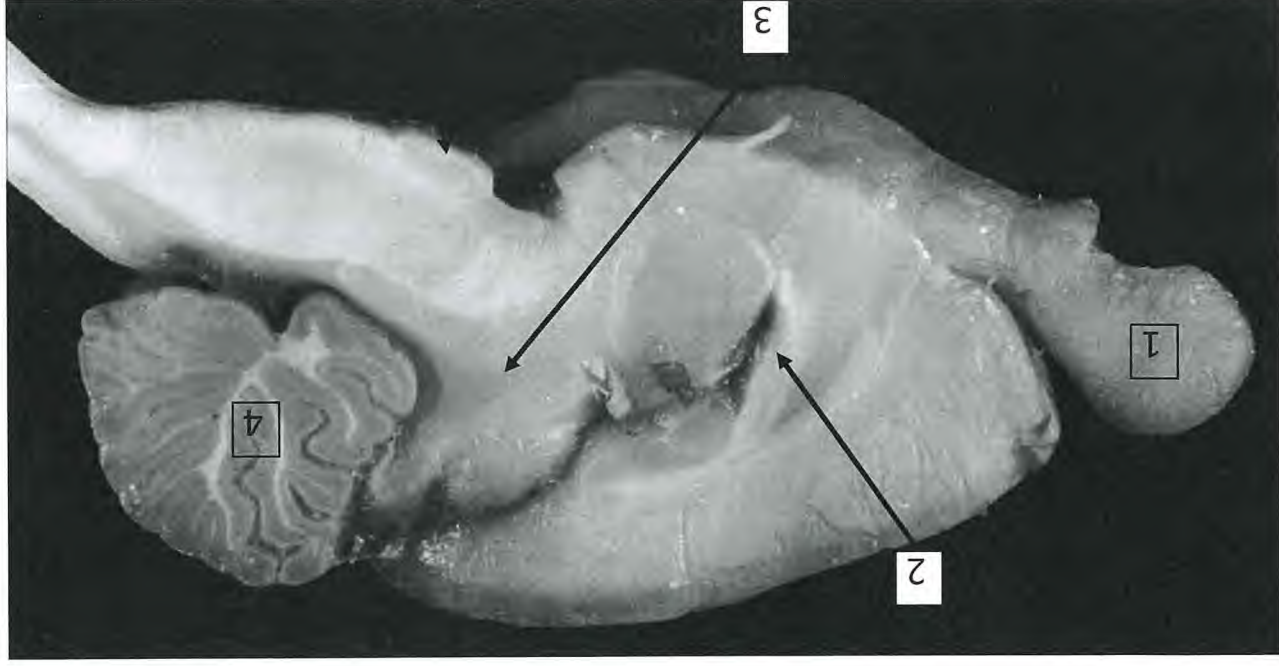
- a) Facial nerve VII
- b) Abducens nerve VI
- c) Trigeminal nerve V
- d) Do not know

6 represents:

- a) Vagal nerve X
- b) Hypoglossal nerve XII
- c) First cervical nerve
- d) Do not know



Rat brain - subdivisions



- 1 represents:
- a) Olfactory nerve
 - b) Telencephalic hemisphere
 - c) Olfactory bulb
 - d) Do not know
- 2 represents:
- a) Fornix
 - b) Anterior commissure
 - c) Corpus callosum
 - d) Do not know
- 3 represents:
- a) Diencephalon
 - b) Mesencephalon
 - c) Hypothalamus
 - d) Do not know
- 4 represents:
- a) Cerebellum
 - b) Periaqueductal grey
 - c) Reticular formation
 - d) Do not know
- 5 represents:
- a) Nervus abducens VI
 - b) Substantia nigra
 - c) Pons
 - d) Do not know



1 represents:

- a) Internal capsule
- b) Corpus Callosum
- c) Middle cerebellar peduncle
- d) Do not know

2 represents:

- a) Barrel cortex (somatosensory whisker representation)
- b) Visual cortex
- c) Basal ganglia
- d) Do not know

3 represents:

- a) Fornix
- b) Medial forebrain bundle
- c) Anterior commissure
- d) Do not know

4 represents:

- a) Caudate-putamen
- b) Claustrum
- c) Globus pallidum
- d) Do not know

5 represents:

- a) Olfactory Tubercle
- b) Nucleus accumbens
- c) Claustrum
- d) Do not know



- | | |
|---------------|----------------------------------|
| 1 represents: | a) Caudate-putamen |
| | b) Thalamus |
| | c) Periaqueductal grey |
| | d) Do not know |
| 2 represents: | a) Hypothalamus |
| | b) Amygdala |
| | c) Basal ganglia |
| | d) Do not know |
| 3 represents: | a) Amygdala |
| | b) Caudate-putamen |
| | c) Hypothalamus |
| | d) Do not know |
| 4 represents: | a) Amygdala |
| | b) Claustrum |
| | c) Globus pallidum |
| | d) Do not know |
| 5 represents: | a) Olfactory tract |
| | b) Optic tract/optic nerve |
| | c) Corticospinal/pyramidal tract |
| | d) Do not know |