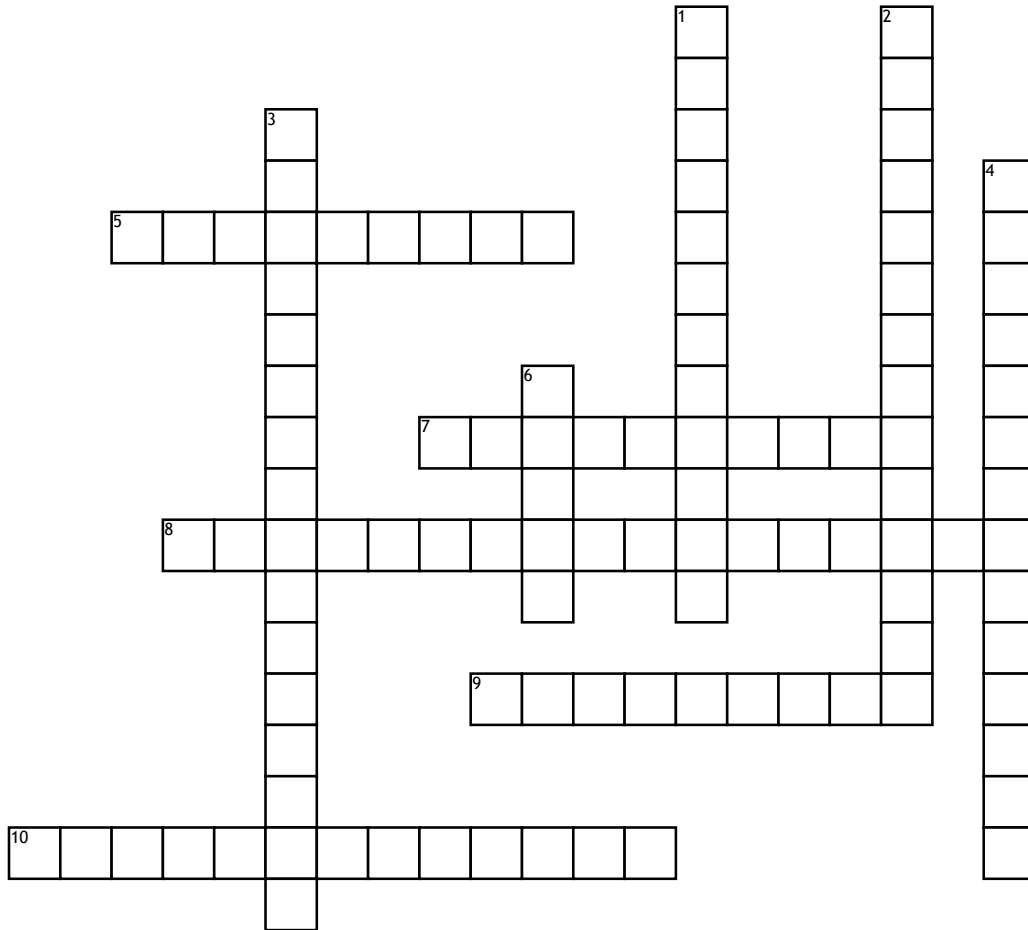


# Nervous system



## Across

5. part of a sensory neurone that receives impulses from receptor cells
7. Part of the brain that controls your balance
8. a cell from an early stage of division of an embryo
9. These cells divide rapidly over a long period of time
10. part of a neurone that detect stimuli

## Word Bank

Medulla Oblongata  
adult stem cells  
Stem cells  
receptor cells

brain  
embryonic stem cell  
Cerebellum

dendrites  
Cerebral Cortex  
myelin sheath

## Down

1. fatty layer surrounding axons and dendrons
2. these stem cells allow tissues to grow and replace old or damaged cells
3. what part of the brain controls your heart rate
4. Makes up 80% of the brain
6. Organ that controls body movement