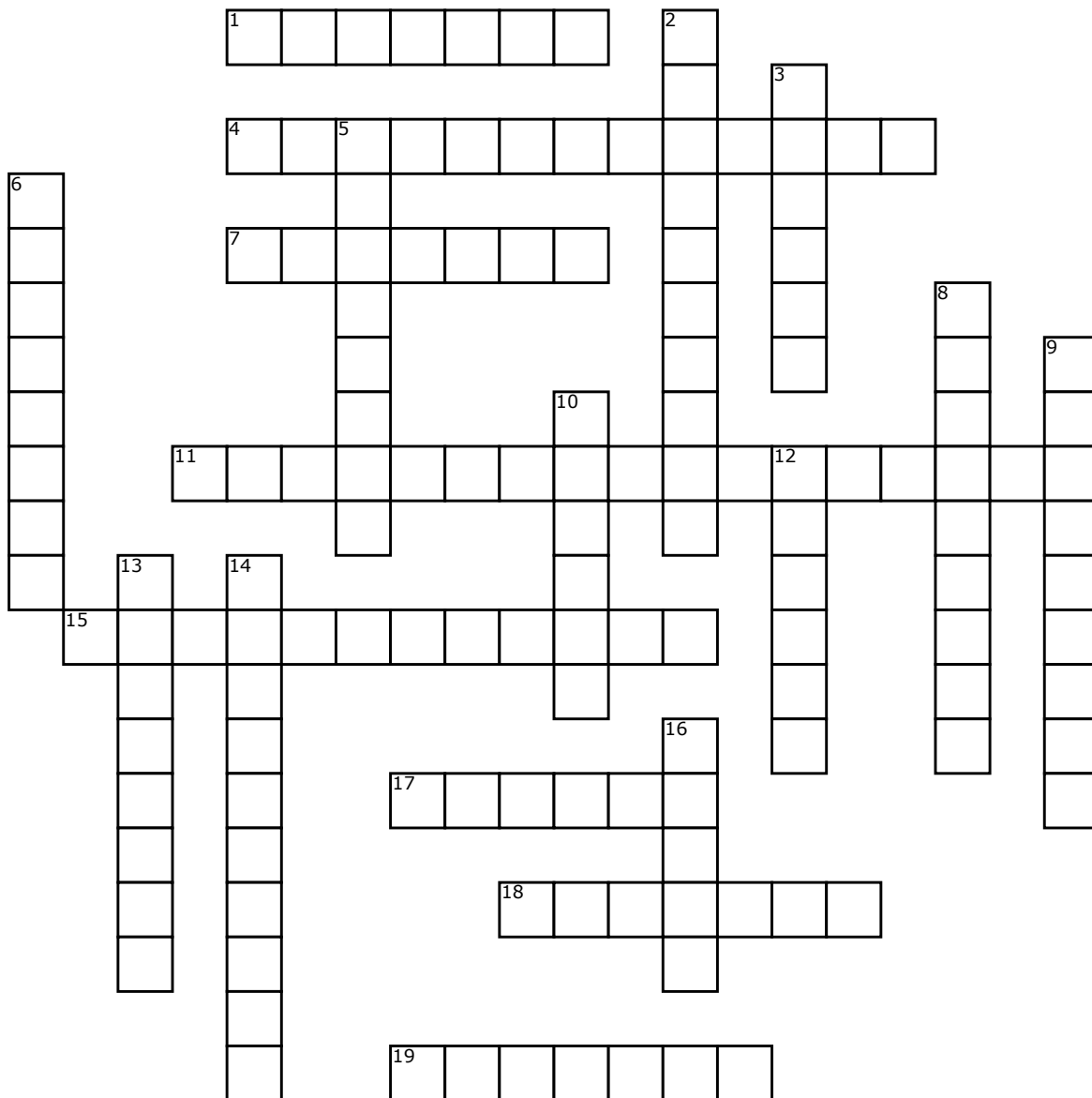


# Anatomical Terminology



## Across

- 1.** Refers to the bell of an organism  
**4.** Tendency to concentrate sensory organs and nervous tissues at an animals anterior end  
**7.** This plane passes from right to left and divides the body into dorsal and ventral parts  
**11.** Body plan that can be divided into mirror images along only one plane through the central axis  
**15.** Animal without a backbone  
**17.** Refers to the back of an organism

**18.** Refers to the head end of an organism

**19.** Furthest from the midline of the body

## Down

- 2.** This plane passes perpendicular to the long axis of the body  
**3.** Refers to the end of a structure farthest from a major point of reference  
**5.** Refers to the end of a structure nearest a major point of reference  
**6.** This plane divides the body into right and left parts

**8.** This term is used to indicate the dorsal surface in an organism

**9.** Evolutionary history of a species

**10.** Refers to the tail end of an organism

**12.** Nearer the midline of the body

**13.** This term is used to indicate the ventral surface in an organism

**14.** Animal with a backbone

**16.** Flat surface along which a body can be divided to show internal structures