

## Body Systems Quiz

Name: \_\_\_\_\_

# \_\_\_\_\_

Directions: Match the body direction or body cavity to the best description. Place the letter on the line provided.

Use the space provided below each system to write one of the following organs under the system in which it belongs.

**hair, muscles, bones, intestines, heart, spleen, lungs, pituitary, kidneys, brain, uterus**

_____ Digestive	A) Gives body its shape and protects organs
_____	
_____ Respiratory	B) Produces hormones that regulate the functions of other organs
_____	
_____ Circulatory	C) Distributes air, gas exchanger, air purifier
_____	
_____ Skeleton	D) Breaks down food so it can be absorbed into the bloodstream
_____	
_____ Lymphatic	E) Cleans blood and sends liquid waste to bladder
_____	
_____ Muscular	F) Master control system and master communication system
_____	
_____ Nervous	G) Transport fluids escaped from the vascular system back to the blood, provides immunity
_____	
_____ Reproductive	H) Maintains posture, stabilizes joints, and allows the body to move
_____	
_____ Urinary	I) Protects body from getting hurt, regulates temperature, and covers the whole body
_____	
_____ Integumentary	J) Responsible for production of sperm or egg
_____	
_____ Endocrine	K) System responsible for sending blood throughout the body
_____	

Direction/Cavity	Description
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Directions: Match the body direction or body cavity to the best description. Place the letter on the line provided.

- |                        |                                                                                      |
|------------------------|--------------------------------------------------------------------------------------|
| _____ abdominal cavity | A. Body parts <b>above</b> other parts                                               |
| _____ ventral          | B. Body parts located near the <b>tail end</b> of the spine                          |
| _____ superior         | C. Body parts located near the <b>midline</b> of the body                            |
| _____ cranial          | D. Body parts located on the <b>back</b> of the body.                                |
| _____ thoracic cavity  | E. Contains the liver, spleen, and stomach                                           |
| _____ medial           | F. Contains the urinary bladder and reproductive organs                              |
| _____ posterior        | G. Body parts located <b>away from the midline</b> or on the <b>side</b> of the body |
| _____ lateral          | H. Body parts located in the <b>front</b> of the body                                |
| _____ caudal           | I. Body parts located near the <b>head</b>                                           |
| _____ pelvic cavity    | J. Located in the chest and contains the heart and lungs                             |