

Quiz

The integumentary system: The skin part 3



1. Matching: Pick the best match.

Anatomy	A. Sensory & Motor
Atom	B. Below the skin
Tissue	C. Surface
System	D. Similar cells that preform a function
Connective tissue	E. A group of organs that work together
Nervous tissue	F. To cut up
Superficial	G. Layers of cells on the surface of the skin
Epidermis	H. Oxygen
Dermis	I. Contains blood vessels, glands & hair follicles
Subcutis	J. Fills in spaces and provides structure

2. Atoms combine to make_____
- Oxygen
 - Molecules
 - Organs
 - Wind
3. Large molecules are called:
- Micro-molecules
 - Macromolecules
 - Water
 - All of the above
4. What are the four types of tissue?
- Connective, epithelial, muscle, nervous
 - Nerves, hair, glands and skin
 - Dorsal, ventral, medial, lateral
 - Glands, organs, organisms, atoms
5. Muscle tissue is known mostly by this property:
- stretches
 - elastic
 - contracts
 - rigid

True or False

6. _____ The epidermis protects the horse from physical harm
7. _____ The hair does not help keep the horse warm
8. _____ The horse melts in water.
9. _____ The skin lets in microorganisms.
10. _____ Hairs help the horse sense the outside world.
11. _____ Evaporation of sweat helps to cool down a hot horse.
12. _____ The skin is the largest organ in the horses' body.

Label

13. _____
14. _____
15. _____
16. _____
17. _____
18. _____

- A. Epidermis
- B. Dermis
- C. Subcutaneous
- D. Hair shaft
- E. Oil gland
- F. Sweat gland

