

Integumentary System Quiz



1. What is the largest organ of the body?



2. Where is your skin the thinnest?



3. The two layers of the skin are
the _____ and the



4. Name two functions of the skin.

5. It is the presence of
_____ in the skin that
makes it waterproof



6. Which of the following cells is responsible for touch?

A. keratinocytes

B. melanocytes

C. Langerhans cells

D. Merkel cells

E. None of these



7. From most **superficial** to **deepest**, the 5 epidermal layers are?

8. A burn that does **not** blister and only involves the epidermis is a _____ degree burn.

9. In the Rule of Nines, the head is worth _____ %.



10. What is the most life threatening risk as a result of a severe burn?



11. Hair grows from organs called
_____?



12. The function of the hair (on your head) is to:

A. UV protection

B. Cushion for blows

C. Filtration for foreign particles

D. All of these

E. None of these

13. The center of the hair shaft is called the:

A. cortex

B. medulla

C. keratin

D. cuticle



14. What causes hair color?

A. keratin

B. cuticle

C. melanin

D. None of these

15. The two types of hair
are _____ and
_____.