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integumentary system crossword

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| **Across**  **3.** under the skin  **5.** The outward projections from the central gray matter of the spinal cord are called  **7.** middle layer of skin  **11.** Nikolsky's sign (separation of epidermis caused by rubbing of the skin)  **13.** hard, keratinized epidermal cells located over the dorsal surfaces of the ends of fingers and toes  **16.** bony, branching growths on the head of a male deer, elk, or moose  **17.** The most serious form of skin cancer  **18.**  epidermis, dermis, hypodermis (subcutaneous layer)  **19.** Modifications of the stratum corneum located on the distal aspect of the digits.  **20.** a disease characterized by fever and severe skin rashes involving the mouth, eyes, and mucous membranes | **Down**  **1.** A life-threatening skin disease in which the epidermis peels off in sheets.  **2.** The skin weighs about  **4.**  loose connective tissue layer of skin below the dermis  **6.** localized loss of skin pigmentation characterized by milk-white patches  **8.** outermost layer of skin  **9.** Bodies largest organ  **10.** The glands that secrete sweat, located in the dermal layer of the skin.  **12.** skin disease  **14.**  a protein that forms hair, fingernails, feathers and scales  **15.** compressed, keratinized cells that arise from hair follicles, the sacs that enclose the hair fibers |