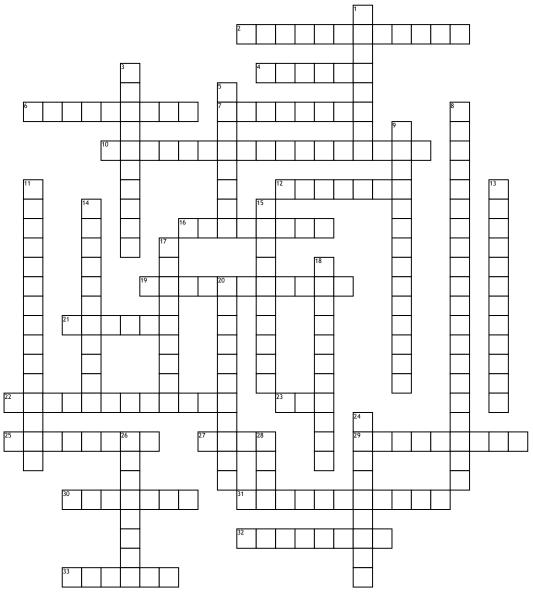
Name:	Date:
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Integumentary System Crossword



Across

- **2.** Fungal infection common in moist, warm areas of the body
- **4.** Chronic skin disorder that causes dry, flaky blistering skin
- **6.** Skin disorder caused by rapid over-production of skin cells
- **7.** Contagious bacterial infection that causes blisters on the face and hands
- **10.** Lowest layer of the skin, provides insulation and protective padding
- **12.** Layer of the epidermis only found in certain areas of the body such as the palms of the hands and soles of the feet
- **16.** Non-contagious skin disorder caused by a yeast
- **19.** Type of burn that only burns the epidermis
- **21.** Layer of the epidermis made of a single layer of cuboidal cells
- 22. Type of burn that crosses into the dermis

- 23. One risk factor of skin cancer
- **25.** Genetic disorder where melanin can not be produced
- **27.** Bacterial infection resistant to antibiotics and considered very deadly
- 29. Common cause of first degree skin burns
- **30.** Outermost layer of the skin, made of enucleated keratinocytes
- 31. Cells that produce melanin
- **32.** Disorder caused by a fungus that can cause scaly patches that blister and ooze
- **33.** Part of the skin that provides nutrients to the epidermis

Down

- 1. Most deadly form of skin cancer
- **3.** Layer of the epidermis where organelles start to die
- **5.** Method that blood vessels use to cool the body

- **8.** Rare bacterial infection that causes the death of the subcutaneous layer
- **9.** Ridges that cause fingerprints and allow gripping
- 11. Dendritic cells that act as a macrophage
- **13.** Condition when the body is too hot, leads to heat stroke
- **14.** One of the major concerns for burn victims
- **15.** One of the functions of skin
- ${f 17.}$ Muscle contractions that help heat the body
- 18. Receptor cells in the stratum basale
- **20.** Type of burn that cause damage to nerve endings and affects the subcutaneous layer
- **24.** Condition that results in raised, itchy welts on the skin
- **26.** Layer of the epidermis where keratin synthesis occurs
- **28.** Clogging of pores due to overproduction of sebum