

Fun Skin Facts

## #1:

Skin is the largest organ in your body. It spans 22 square feet, which makes it significantly larger than your second largest organ, the liver. It accounts for about 15 % of your body weight.

## #2:

Skin helps regulate temperature. Your skin can regulate temperature through its blood supply. When your blood vessels dilate skin allows for heat loss, when vessels constrict it helps retain heat.



## #3:

Skin acts as a waterproof, insulating shield, guarding the body against extremes of temperature, damaging sunlight, and harmful chemicals.

# #4: The color of human skin depends on the amount of pigment melanin that the body produces. Small amounts of melanin result in light skin while large amounts result in dark skin.

## #5:

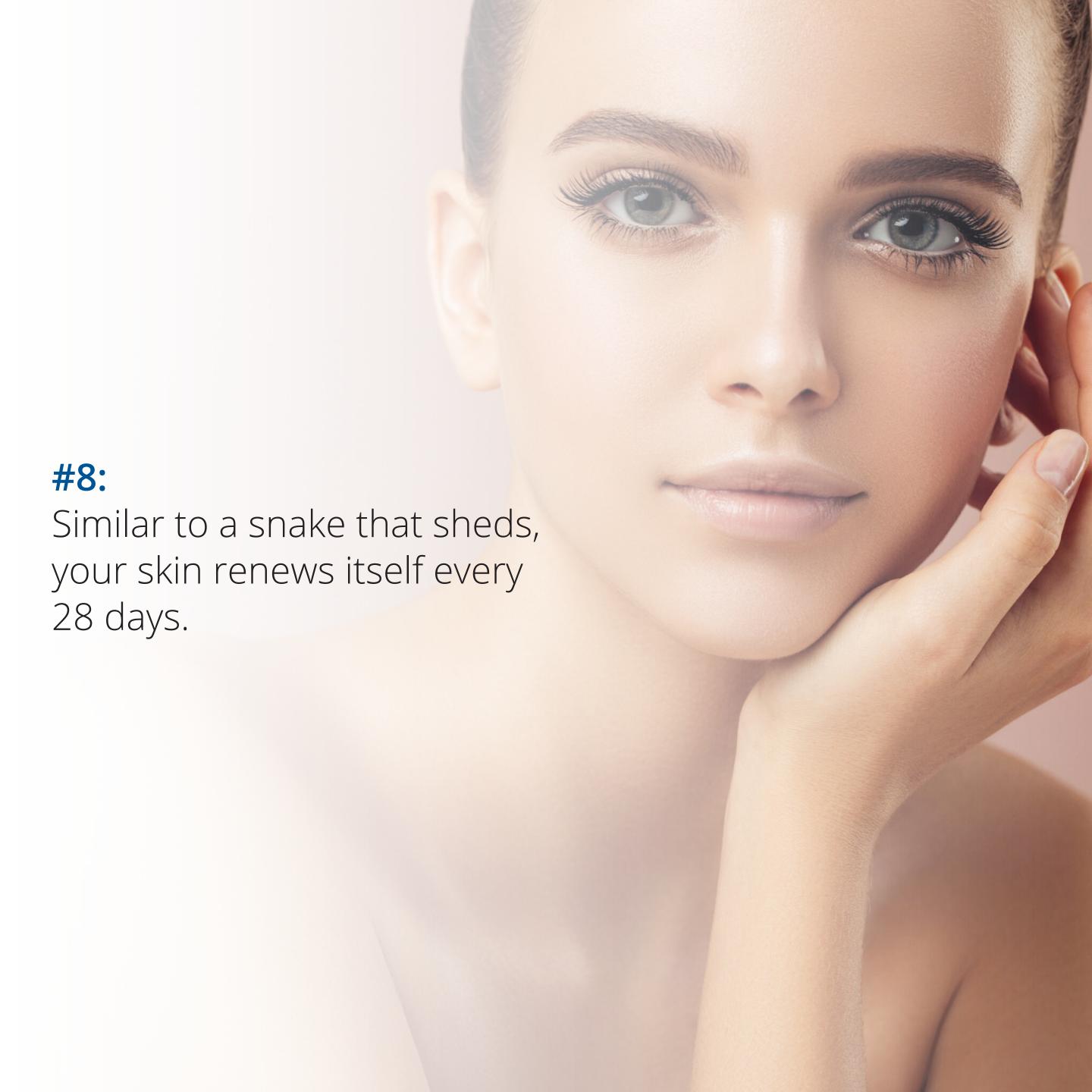
Your skin is home to more than 1,000 species of bacteria.



## **#7:**

Some of the nerves in your skin are connected to muscles instead of the brain, sending signals (through the spinal cord) to react more quickly to heat, pain, etc.





## #9:

Your skin has varying levels of thickness. It's the thickest on your feet (1.4 mm) and thinnest on your eyelids (0.2 mm).