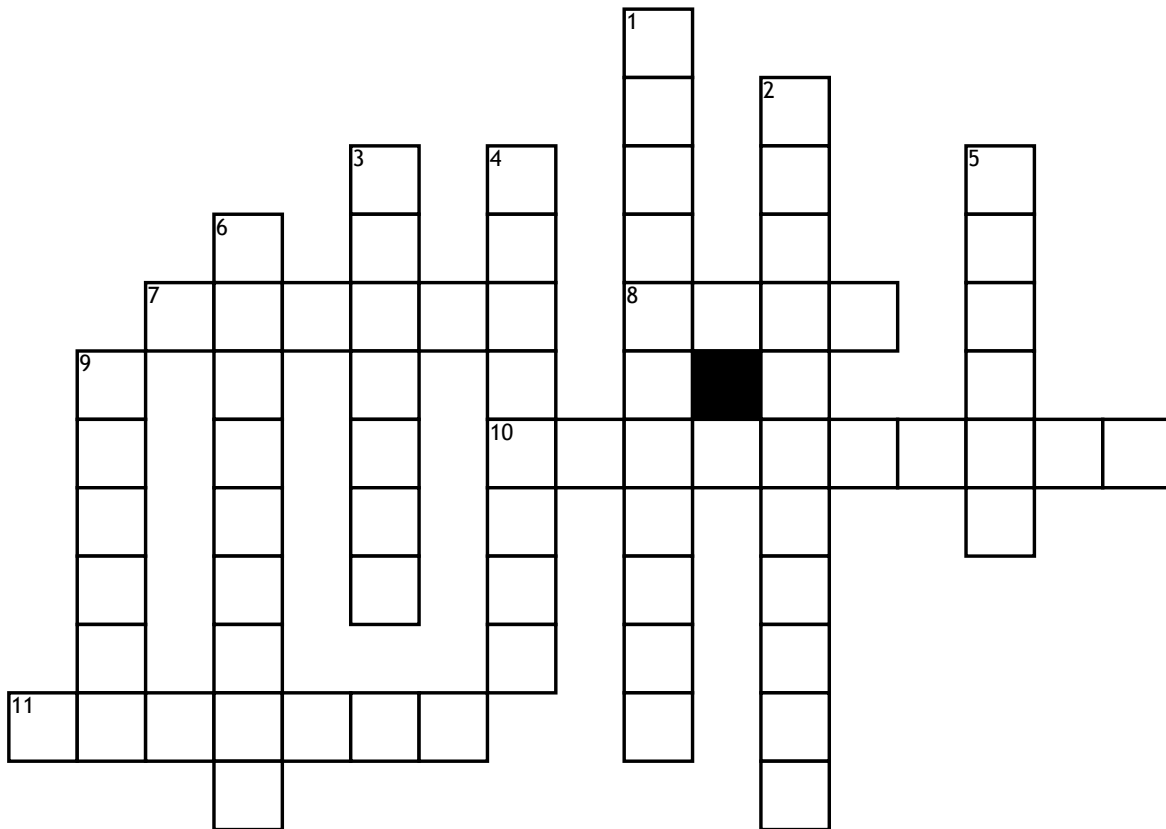


Structure of the nail



Across

- 7. layer of epidermis at the base of the nail, deep fold of skin, protects the matrix from physical damage?
- 8. finger nails take six months?
- 10. extension of the cuticle at the base of the nail, protects the matrix from infection?
- 11. Part of the skin upon the nail plate rests? has a supply of blood vessels to provide nourishment.

Down

- 1. guides the body of the nail as it grows forward, runs alongside the edge of the nail plate?

- 2. forms a waterproof barrier, prevents dirt & bacteria gathering under the nail plate, part of the epidermis?
- 3. overlapping the epidermis around and extending onto the base of the nail, develops from the stratum corneum (soft and loose when in good condition)
- 4. Extends beyond the finger tip, no nail bed underneath.
- 5. where does cell production take place in the nail?
- 6. folds of skin overlapping the sides of the nails?
- 9. crescent-shaped, gradually hardened through keratinization?