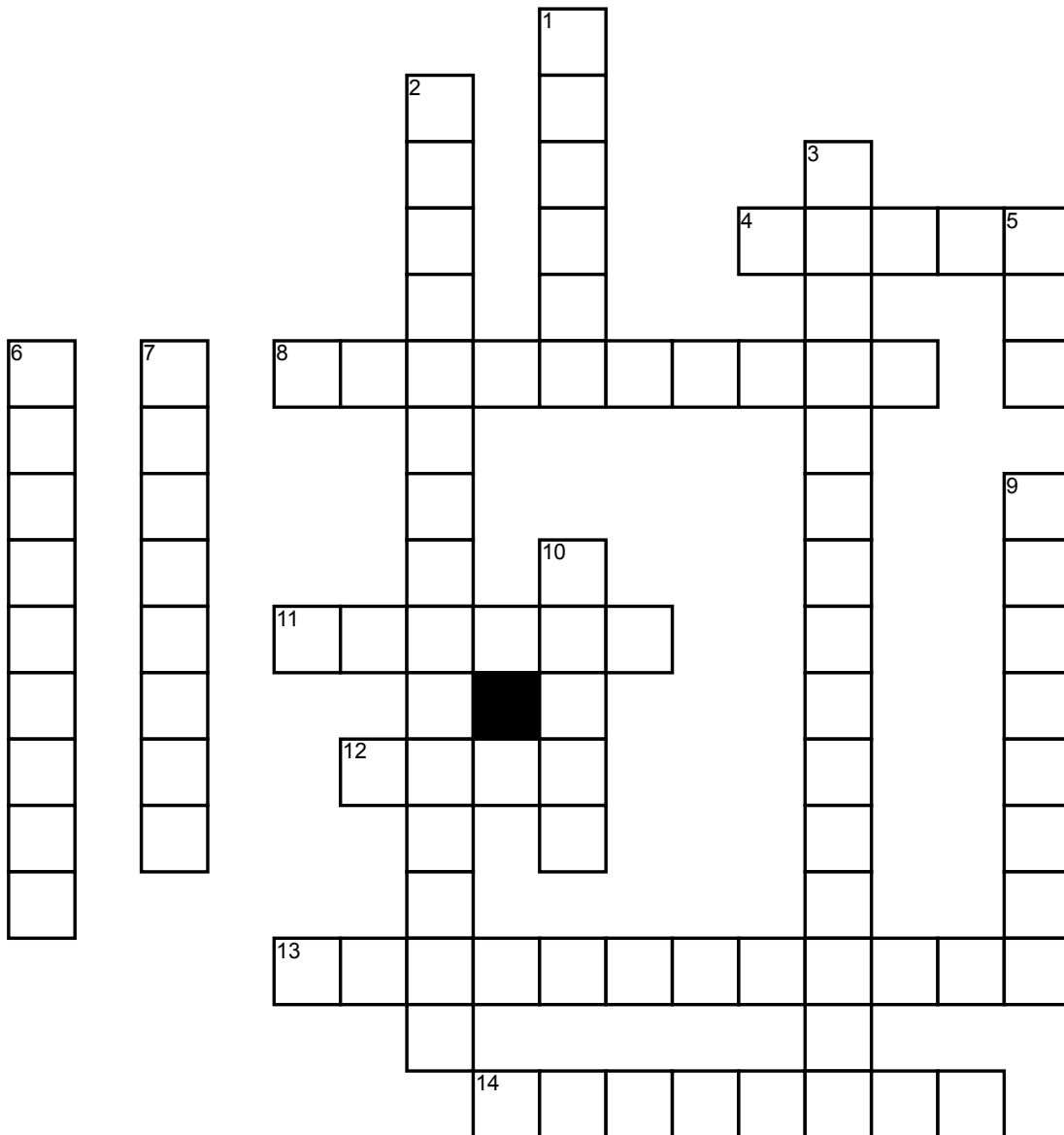


# Pit and Fissure Sealants



**Across**

- 4. Polymerization of a resin occurs by chemical reaction and \_\_\_\_\_ activation.
- 8. Pits and fissures are often deep, narrow, and impossible to reach with what?
- 11. A curing light should be applied for \_\_\_\_\_ seconds to each tooth that the light-cured material has already been applied to.
- 12. Teeth indicated for sealants are those with \_\_\_\_\_ pits and fissures.

13. The purpose of a sealant is to prevent this from occurring in the pits and fissures

14. What surface of the teeth are sealants most subject to wear?

**Down**

- 1. What surface of teeth has had the greatest benefit from fluorides?
- 2. These are chemically similar to sealants.
- 3. In children, caries mainly occur in which 2 parts of the teeth?

- 5. How many minutes does it take for a self-cured sealant to polymerize to final set?
- 6. Sealants are checked at each exam to determine what?
- 7. These may be clear, amber, or opaque.
- 9. unfilled or lightly filled resins that are used to seal the noncarious pits and fissures of deciduous and permanent teeth.
- 10. When a caries is sealed over, the carious process typically \_\_\_\_\_.