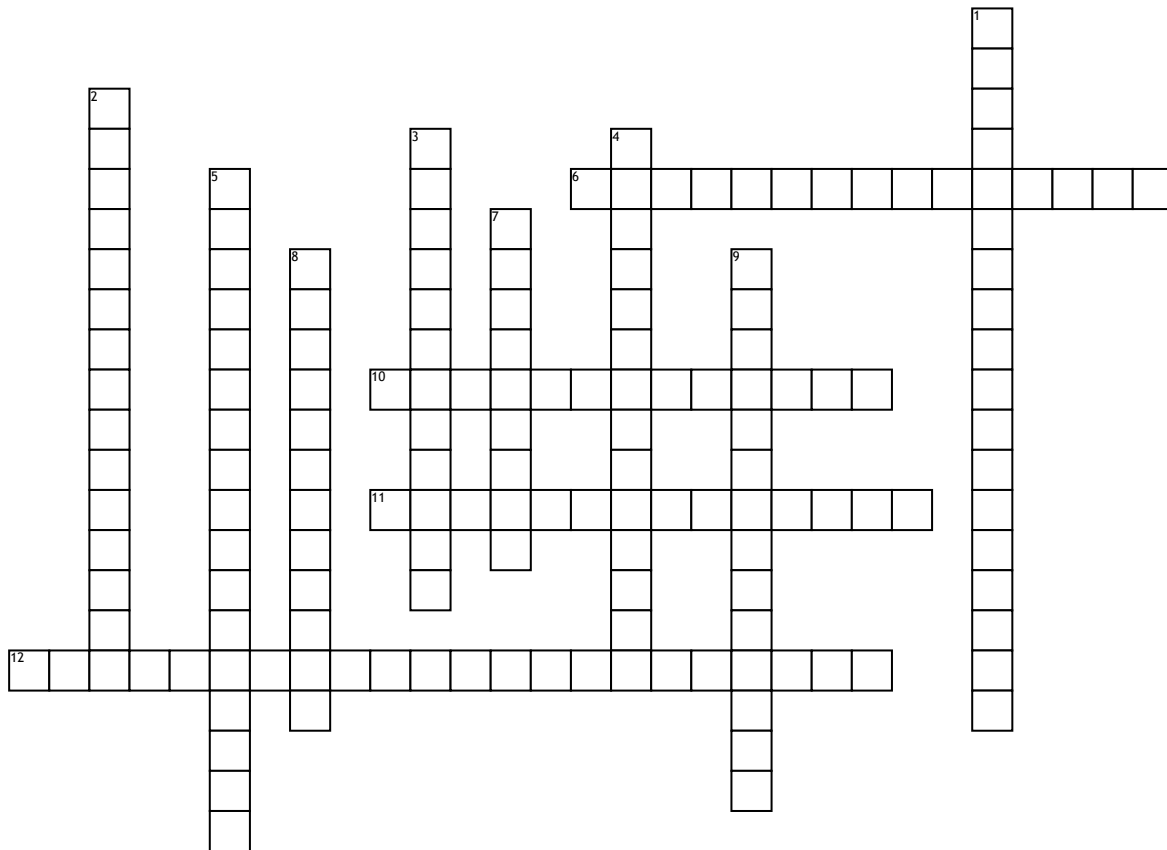


chemical hair texture



Across

6. a two-step process whereby the hair undergoes a physical change caused by wrapping the hair on perm rods, and then the hair undergoes a chemical change caused by the application of permanent waving solution and neutralizer

10. perm that uses an ingredient other than ATG as the primary reducing agent, such as cysteamine or mercaptamine

11. tool about 12 inches long with a uniform diameter along the entire length

12. ionic compounds formed by a metal which is combined with oxygen and hydrogen

Down

1. conditioners with an acidic pH that restore the hair's natural pH after a hydrogen relaxer and prior to shampooing

2. base control in which the hair is wrapped at a 45 degree angle beyond perpendicular to its base section, the rod is positioned on its base

3. perm rods that are equal in diameter along their entire length or curling area

4. wrapping technique that uses zigzag partings to divide base areas

5. long chains of amino acids joined together by peptide bonds

7. the measurement of the thickness or thinness of a liquid that affects how the fluid flows

8. also known as end bonds; chemical bonds that join amino acids together, end to end in long chains, to form polypeptide chains

9. relaxers that do not require application of a protective base cream