

Name: _____ Date: _____

Chapter 17 Pop Quiz

1. Poly means: A. Molecule
2. Monomer liquid and polymer powder nail enhancements are made with powder and : B. Catalyst
3. The monomer in acrylic nail enhancements represent the: C. Liquid
4. The polymer in acrylic nail enhancements represent the: D. Primer
5. A monomer is one unit called: E. An initiator
6. The liquid portion of acrylic nails is based on _____ monomer. F. Many
7. A chemical reaction that creates polymers and is also known as curing or hardening is called: G. Dehydrator
8. What is used prior to nail application to remove surface moisture from the nail? H. Not properly cured
9. A substance that speeds up chemical reactions between monomers and polymers are called : I. Liquid
10. What is used to enhance the adhesion of acrylic nails? J. Polymerization
11. A process that joins together monomers to create very long polymer chains is called: K. Liquid
12. Catalyst are added to the _____ and used to control the set or curing time L. Powder
13. Benzoyl peroxide is _____ that is added to the powder to start a chain reaction that leads to the creation of long polymer chains. M. Chain reaction
14. Using the wrong power with your chosen liquid could result in nails that are: N. Isopropyl monomer liquid