

Name: _____ Date: _____

Perm Service

1. Permanent Wave solution breaks what bond by adding a hydrogen atom to each of it's sulfur atom? A. 9.0-9.6
2. The strength of the permanent waving solution is determined primarily by the concentration of what? B. False
3. What is a colorless liquid with a strong, unpleasant odor, and is the most common reducing agent in permanent wave solution? C. Hydroxide relaxers
4. What is the average Ph in an Alkaline/cold wave? D. Five to ten minutes
5. True or false: Ammonia-free waves are not as damaging and alkaline. E. Hydrogen peroxide
6. Alkaline/cold waves are recommended on which hair type? F. Thio
7. In permanent waving, most of the processing takes place with the first ...? G. Panels
8. What is the most common neutralizer used in a permanent wave? H. Thioglycolic acid
9. what wrapping pattern is best used for extra-long hair? I. Hydrogen
10. Men's haircolor sold for home use commonly have what in their ingredient? J. Double-rod wrap
11. You should never attempt a perm on hair that has been previously treated with what? K. Metallic salts
12. The reduction reaction in permanent waving is due to the addition of what? L. coarse, thick, or resistant
13. All perm wraps begin by sectioning the hair into what? M. Disulfide