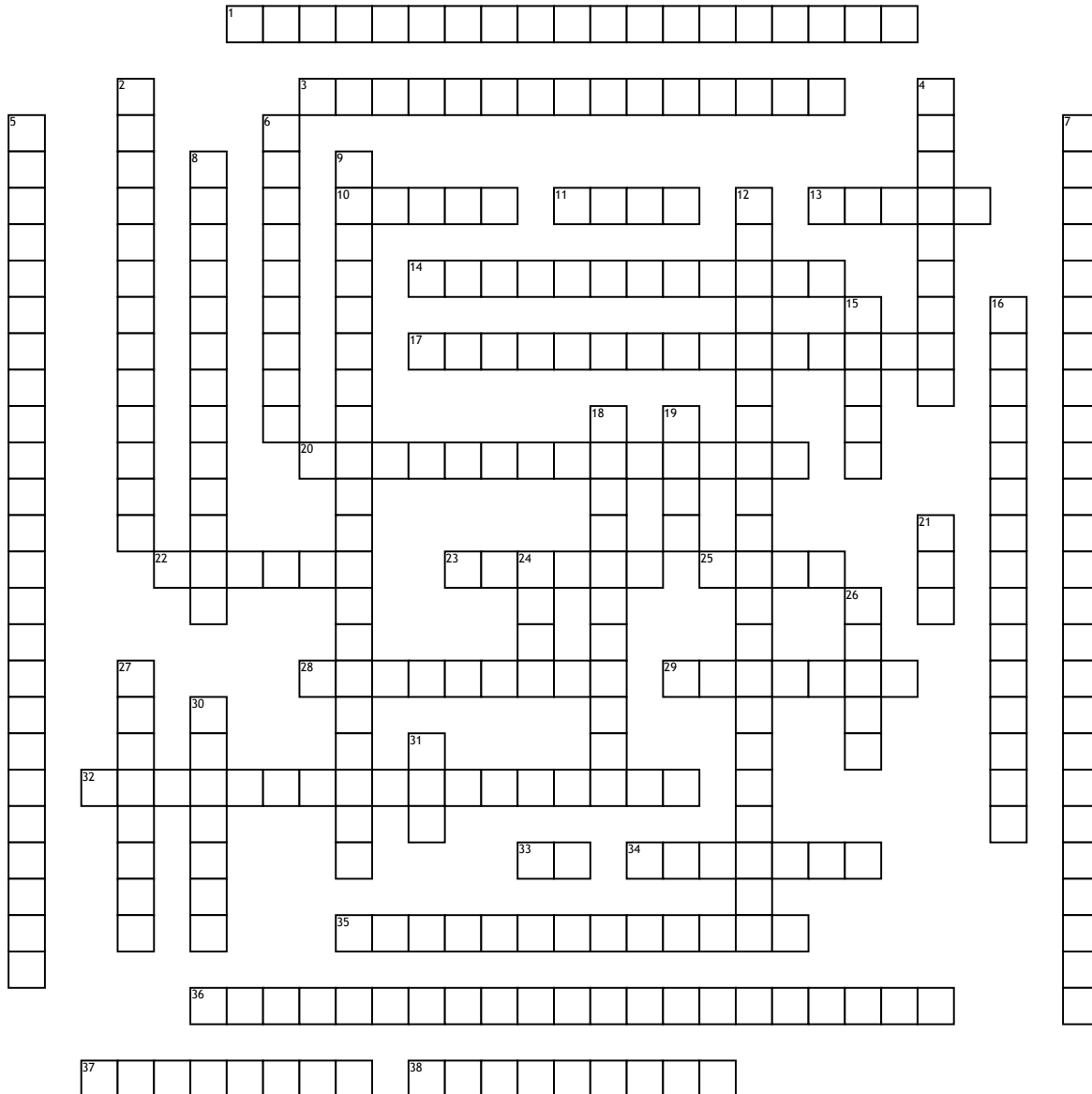


Name: \_\_\_\_\_

Date: \_\_\_\_\_

# haircolor



## Across

1. Primary and secondary colors that are positioned opposite each other on the color wheel are \_\_\_\_.
3. All haircoloring products require a patch test, with the exception of \_\_\_\_.
10. The system used by colorists to analyze the lightness or darkness of a haircolor is the \_\_\_\_ system.
11. The U.S. Federal Food, Drug and Cosmetic Act predisposition test be given \_\_\_\_ to \_\_\_\_ hours prior to application.
13. All three primary colors are present in equal proportions the resulting color is \_\_\_\_.
14. The color technique that involves coloring some strands of hair lighter than natural color.
17. A color obtained by mixing equal parts of two primary colors is a \_\_\_\_.
20. A patch test is generally conducted behind the ear and \_\_\_\_.
22. A \_\_\_\_ application refers to the first time the hair is colored.
23. What hair coloring product is used primarily on pre-lightened hair to achieve pale and delicate colors?
25. \_\_\_\_ tones absorb more light, therefore they look deeper than their actual level.
28. Oxidative haircolor is classified as demipermanent(deposit only) and \_\_\_\_ (lift and deposit).
29. Tones can be described as cool, warm or \_\_\_\_.

32. Demipermanent colors are also known as \_\_\_\_ and \_\_\_\_.

33. The cortex or middle layer contributes about \_\_\_\_% to the overall strength of the hair.
34. Technique using free form painting.
35. Non-oxidative hair color is classified as temporary and \_\_\_\_ (traditional).
36. What coloring products are regarded as best for covering grey hair?
37. Ability of the hair to absorb moisture.
38. What is the process by which oxygen is released within the cortex of the hair shaft?

## Down

2. Metallic hair colors are also known as \_\_\_\_.
4. Before performing a coloring service with an aniline derivative product, the client must first have a \_\_\_\_.
5. The process in which the hair is pre-lightened and then toned is known as \_\_\_\_.
6. \_\_\_\_ refers to the strength of the color.
7. Process that lightens hair and deposits color in one application.
8. Neutral base colors are often used to \_\_\_\_.
9. As part of their composition, all permanent hair coloring products and lighteners contain both a developer and a(n) \_\_\_\_.
12. What is the most critical part of a color service?

15. \_\_\_\_ is described as a property of objects that depends on the light they reflect and is perceived (by the human eye) as red, yellow, blue, or other shades.
16. Coloring products that have a coating action on the hair and are removed by shampooing.
18. Overlapping hair color on previously tinted hair can cause breakage and create a visible line of \_\_\_\_.
19. The color that brings depth and darkness.
21. The darkest hair colors in the level system are identified as being a level \_\_\_\_, while the lightest hair colors in the level system are \_\_\_\_.
24. To test for porosity take several strands from 4 different areas of the head: the front hairline, the temple, the crown and the \_\_\_\_.
26. What is a non-ammonia color that adds shine and tone to the hair?
27. The standard volume of hydrogen peroxide used to achieve most results with permanent hair color is \_\_\_\_.
30. Powdered off-the-scalp lighteners contain persulfate salts for \_\_\_\_ and stronger lightening.
31. When the cuticle is tight and the hair is resistant, it is difficult for moisture or chemicals to penetrate. \_\_\_\_ porosity.