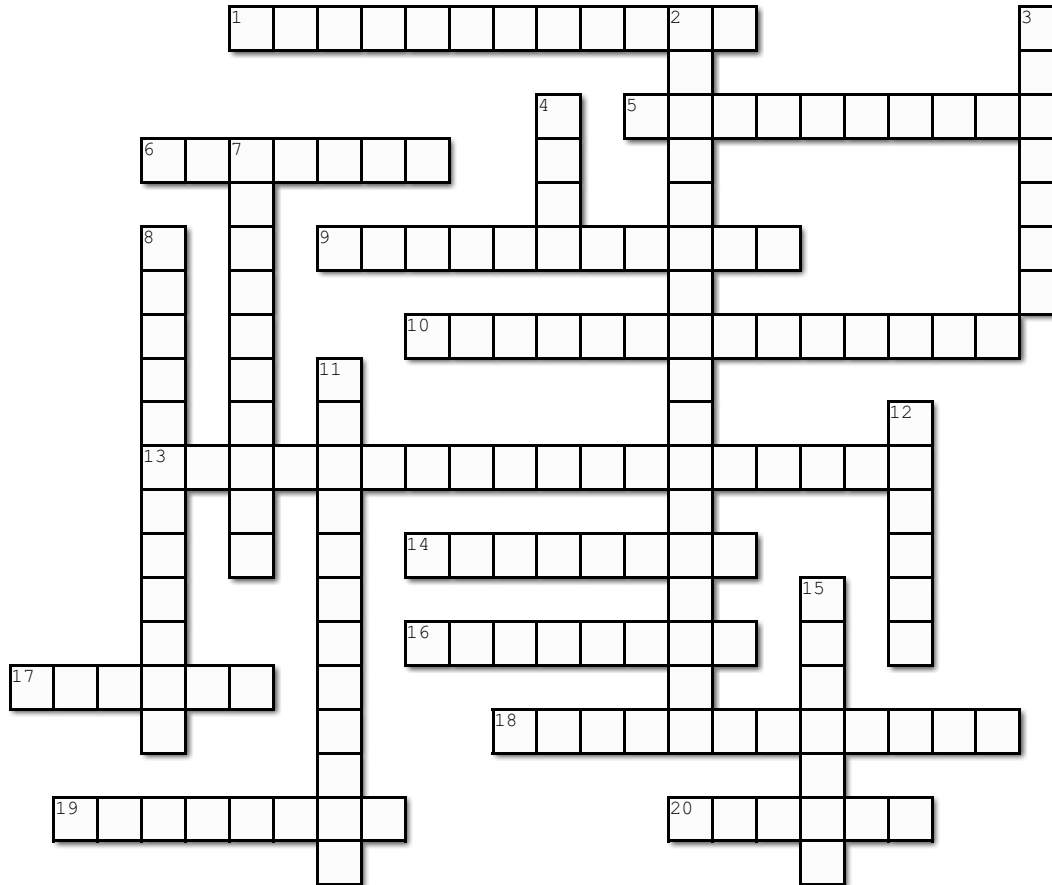


HPD 2019

Complete the crossword below

Created using TheTeachersCorner.net [Crossword Puzzle Maker](http://TheTeachersCorner.net)**Across**

1. Stain for Ferric Iron
5. A critical tool for quality control in the Histology Lab to monitor quality of routine and special stains
6. Mercury, formalin & melanin can form this in tissue
9. Another name for Nuclear Fast Red
10. A type of fixative that usually causes a lot non-specific staining in the PAS stain
13. What technique are diamond knives and glass knives used for?
14. Alters tissue by stabilizing the protein so that it is resistant to further changes
16. Differential stain solution
17. This pigment will stain black with cresyl fast violet, brown with potassium dichromate and will fluoresce golden-brown under
18. Diagnostic stain for Alzheimer's disease
19. This will form when hematoxylin is subjected to atmospheric oxygen
20. A picric acid fixative

Down

2. Dioxane, tertiary butanol and tetrahydrofuran
3. Individual whose name is synonymous with the AFIP Manual of Histologic Stains
4. The "Z" in AZF
7. Cell responsible for secreting high molecular weight glycoproteins in the intestines
8. Approved method for disposal of pathologic biohazardous waste
11. Powerhouse of the cell
12. LFB is used to stain
15. Reticulin fibers, one-step trichrome and urates commonality