

NAME _____

GROUP _____

1. Specifically identify this tissue. _____
2. Classify the epithelium. _____.
3. Specifically identify this tissue. _____
4. The structure indicated by the instructor is _____.
5. TEM.
The structures shown in cross and longitudinal sections, found on the apical surface of many cells, are _____.
6. The structure indicated by the instructor and magnified in the inset photo is a
_____.
7. Classify the epithelium. _____
Do all cells touch the basal lamina? _____
8. Specifically identify this tissue. _____
9. Classify the connective tissue. _____
10. Classify the epithelium. _____
11. Specifically identify this tissue. _____
12. Specifically identify the structure in this drawing. _____

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13. Classify the epithelium. _____
List a unique functional feature of this epithelium. _____

14. This tissue is from a rat injected with trypan blue before sacrifice. Identify this cell. _____

15. The structure indicated by the instructor is _____.

16. Classify the epithelium. _____

17. The structure indicated by the instructor is _____.

18. Classify the epithelium. _____

19. Classify the epithelium. _____

20. Orientation slide.
Specifically identify this layer in the wall of the organ. _____

21. Identify the cell indicated by the instructor. _____

22. The structure indicated by the instructor is a _____.

23. This tissue is from a rat injected with trypan blue before sacrifice. Identify this cell. _____

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24. This tissue was stained with picro-orcein. The structure indicated by the instructor is _____.

25. The cell indicated by the instructor and labelled "P" is a _____
_____.