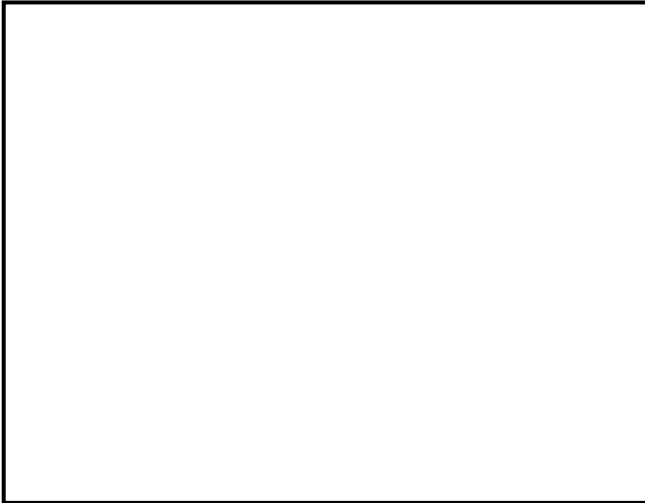


1. Define a 'specialised' cell

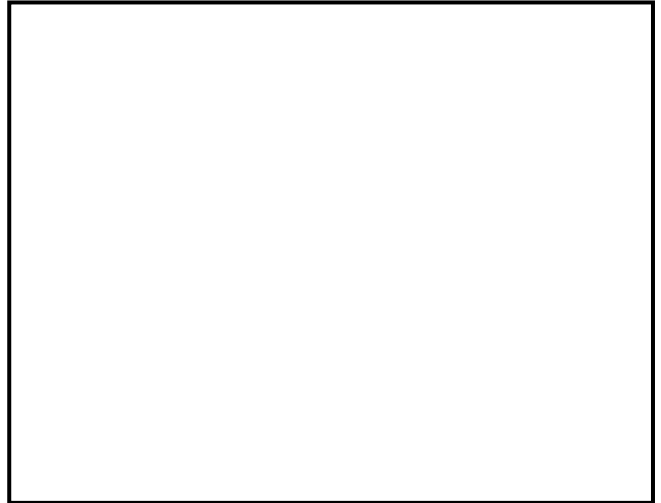
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2. Draw and label a ciliated cell and villi

Ciliated Cell



Villi



3. State three adaptations of the villi

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4. Explain how surface area affects rate of nutrient absorption

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5. Why do villi have a large network of capillaries

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6. Explain the function of microvilli

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7. Explain how ciliated cells in the oviduct are adapted

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