SC.912.L.14.7 – Plant Structure – Example 2 Answer

Plant cells that are specialized for cell division are *most likely* found in what part of the plant?

- A. root tips
- B. leaf epidermis
- C. stem epidermis
- D. vascular tissue

<u>Answer</u>

A. root tips

As plant roots grow, the cells in their tips undergo constant mitosis to produce new tissue.