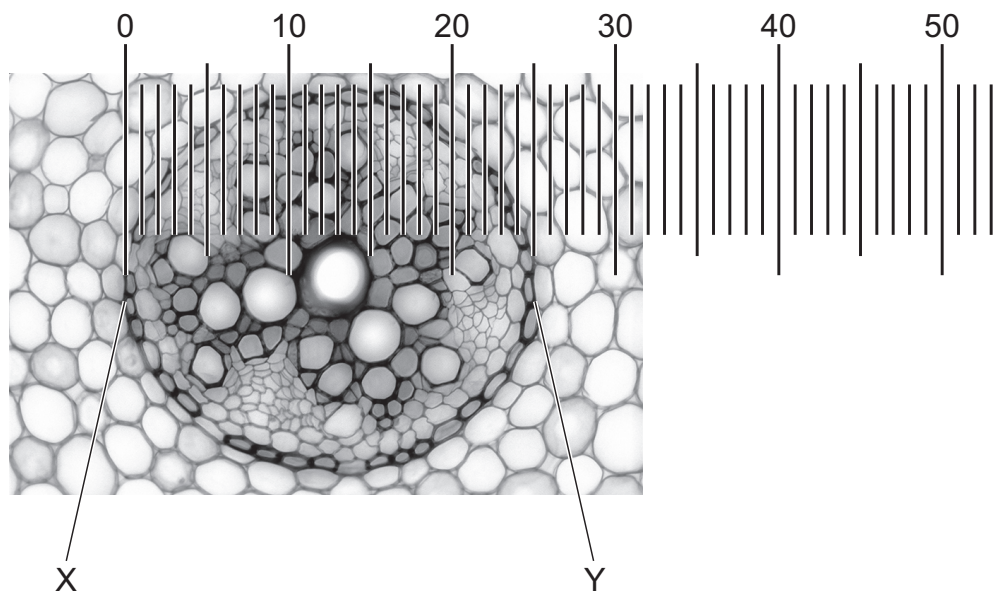
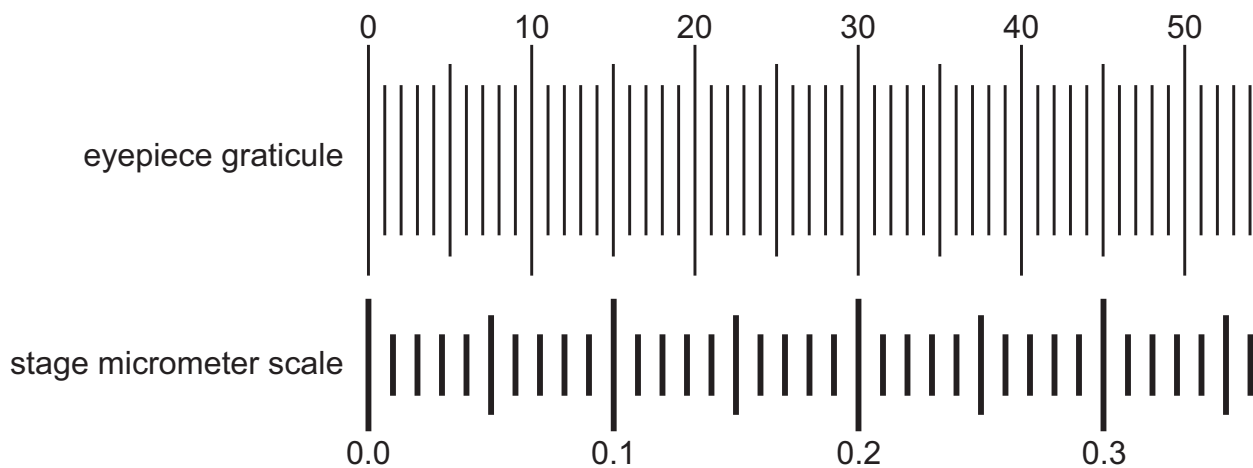


2 The images show an eyepiece graticule and a stage micrometer scale viewed through a microscope.

The smallest divisions of the stage micrometer scale are 0.01 mm.

The images also show a photomicrograph of a transverse section through a plant root using the same eyepiece graticule and the same magnification.



What is the actual width of the vascular tissue in the plant root between X and Y?

- A** 17  $\mu\text{m}$       **B** 25  $\mu\text{m}$       **C** 170  $\mu\text{m}$       **D** 250  $\mu\text{m}$