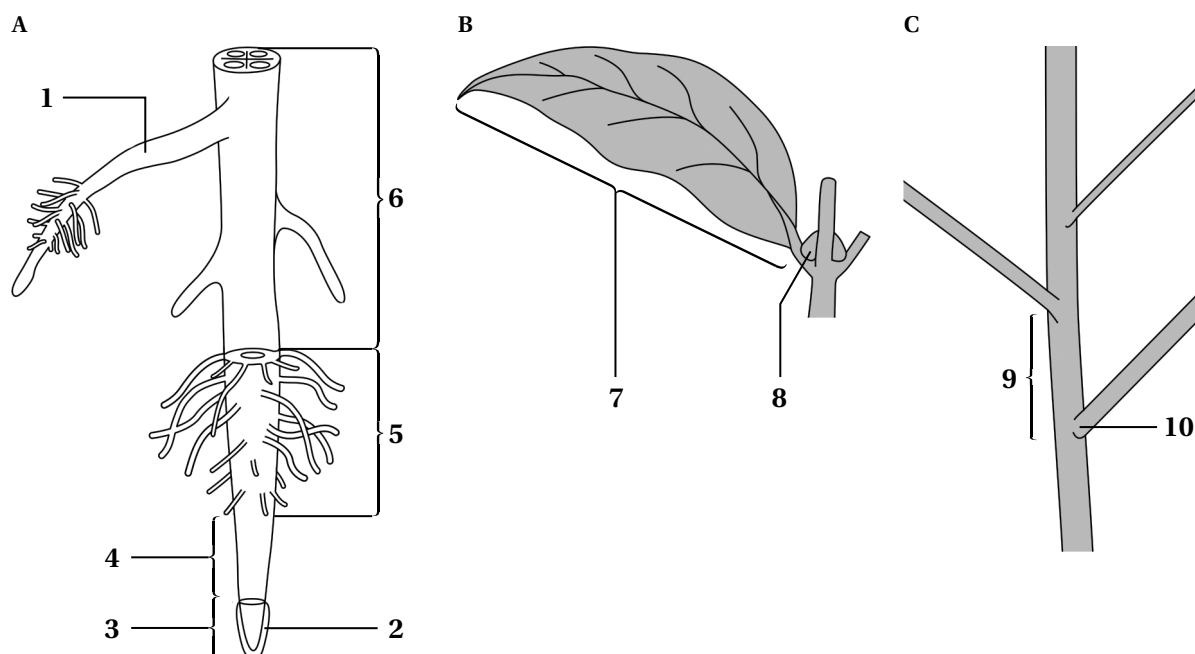


Worksheet 2: Short questions about dicotyledonous plants

1. Name the most advanced plants of the plant kingdom that reproduce with flowers. (1)
2. List TWO functions of each of the following organs:
 - 2.1 Leaves (2)
 - 2.2 Roots (2)
 - 2.3 Stems (2)
3. The diagrams, A, B and C below illustrate the external structure of plant organs. Provide labels for the structures labelled 1 to 10. (10)



4. Indicate whether the following statements are true or false:
 - 4.1 All plant organs are covered and protected by epidermal tissue. (1)
 - 4.2 Axillary/lateral buds form new lateral branches. (1)
 - 4.3 Cuticles make root tips waterproof. (1)

Total: 20 marks