



Name _____ Class _____ Date _____

1 What type of **root system** do **monocot plants**, such as grasses, usually have?

- A fibrous system
- B taproot system
- C short root system
- D no root system



2 Grass has **fibrous roots** and **parallel veins**, so it is an example of a **dicot**.

True or false?

- A true
- B false



3 What type of plant has **two cotyledons** in its seed?

- A monocot
- B dicot
- C gymnosperm
- D nonvascular



4 Which of the two plants is an example of a **dicot**?

- A both plants
- B neither plant
- C plant A
- D plant B



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PREVIEW

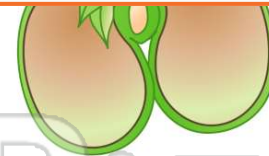
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7

- A lens A
- B lens B
- C neither
- D both



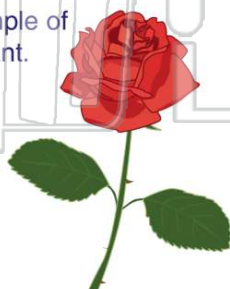
- B two
- C four
- D no



9

A **rose** is an example of a _____ plant.

- A gymnosperm
- B nonvascular
- C monocot
- D dicot



10

What **type of plant** is pictured below?

- A gymnosperm
- B nonvascular
- C monocot
- D dicot





ANSWER KEY

What type of **root system** do **monocot plants**, such as grasses, usually have?

- A fibrous system
- B taproot system
- C short root system
- D no root system



(a)

Grass has **fibrous roots** and **parallel veins**, so it is an example of a **dicot**.

True or false?

- A true
- B false



(b)

What type of plant has **two cotyledons** in its seed?

- A monocot
- B dicot
- C gymnosperm
- D nonvascular



(b)

Which of the two plants is an example of a **dicot**?

- A both plants
- B neither plant
- C plant A
- D plant B



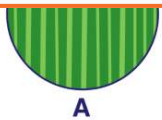
(d)



PREVIEW

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- A none
- B lens B
- C neither
- D both



A



B

- C four
- D no



A **rose** is an example of a _____ plant.

- A gymnosperm
- B nonvascular
- C monocot
- D dicot



(d)

What **type of plant** is pictured below?

- A gymnosperm
- B nonvascular
- C monocot
- D dicot



(d)