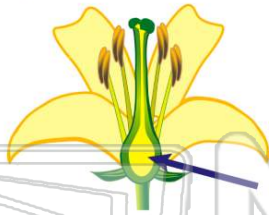




Name _____ Class _____ Date _____

1 The **ovary** of a flower **contains seeds**.
The **ovary** of a plant becomes _____.

- A a seed
- B nectar
- C a fruit
- D pollen



3 An **imperfect flower** is a flower with _____.

- A a stamen or a pistil
- B a stamen and a pistil



2 A **perfect flower** is a flower with _____.

- A a stamen and a pistil
- B a stamen
- C a pistil
- D neither a stamen nor a pistil



4 What **type of flower** is shown below?

- A a nonvascular flower
- B a perfect flower
- C an imperfect flower
- D a gymnosperm



5



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7

- A sepal
- B filament
- C anther
- D stigma



- A travel through the filaments
- B travel down the sepals
- C travel down pollen tubes
- D travel through the flower's stem



9

What does the following diagram show?

- A the stamen of a flower
- B the pistil of a flower
- C germination of a seed
- D seed dispersal



10

The **sperm cells** from the pollen go from the stigma, down the **style** through the **pollen tubes**, to the _____ of the flower.

- A ovary
- B sepals
- C anthers
- D petals

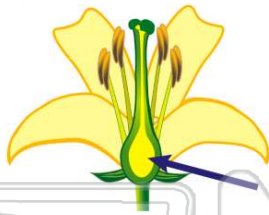




ANSWER KEY

The **ovary** of a flower contains seeds.
The **ovary** of a plant becomes

- A a seed
- B nectar
- C a fruit
- D pollen



(C)

A **perfect flower** is a flower with

- A a stamen and a pistil
- B a stamen
- C a pistil
- D neither a stamen nor a pistil



(a)

An **imperfect flower** is a flower with

- A a stamen or a pistil
- B a stamen and a pistil
- C no petals
- D



(a)

What **type of flower** is shown below?

- A a nonvascular flower
- B a perfect flower
- C an imperfect flower
- D a gymnosperm



(b)



PREVIEW

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- A sepal
- B filament
- C anther
- D stigma



- B travel down the sepals
- C travel down pollen tubes
- D travel through the flower's stem



What does the following diagram show?

- A the stamen of a flower
- B the pistil of a flower
- C germination of a seed
- D seed dispersal



(b)

The **sperm cells** from the pollen go from the stigma, down the **style** through the **pollen tubes**, to the _____ of the flower.

- A ovary
- B sepals
- C anthers
- D petals



(a)