



Name \_\_\_\_\_ Class \_\_\_\_\_ Date \_\_\_\_\_

1 What **process** occurs when a sperm cell **meets** with the egg cell?

- A fertilization
- B embryo
- C zygote
- D fermentation



2 When an **egg cell is fertilized**, it will then become \_\_\_\_\_.

- A an ovary
- B an embryo
- C pollen grain
- D an ovule



3 After an **embryo** is created through fertilization, **what structure is formed**?

- A pollen
- B ovary
- C seed
- D ovule



4 When a **gymnosperm seed** is dispersed, it will turn into \_\_\_\_\_.

- A an embryo
- B a zygote
- C fruit
- D a seedling



## PREVIEW

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7

V

F

A

E

bees

C squirrels

D gymnosperms

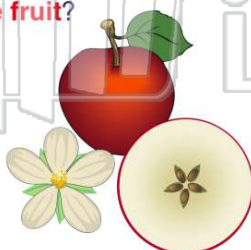


- A mammals
- B insects
- C bacteria
- D fungi



9 What structure of an angiosperm **becomes the fruit**?

- A ovule
- B ovary
- C sepal
- D filament



10 The **reproductive structure** of an angiosperm is the \_\_\_\_\_.

- A root
- B fruit
- C flower
- D stem





## ANSWER KEY

What **process** occurs when a sperm cell **meets** with the egg cell?

- A fertilization
- B embryo
- C zygote
- D fermentation



(a)

When an **egg cell is fertilized**, it will then become \_\_\_\_\_.

- A an ovary
- B an embryo
- C pollen grain
- D an ovule



(b)

After an **embryo** is created through fertilization, **what structure is formed**?

- A pollen
- B ovary
- C seed
- D ovule



(c)

When a **gymnosperm seed** is dispersed, it will turn into \_\_\_\_\_.

- A an embryo
- B a zygote
- C fruit
- D a seedling



(d)



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D gymnosperms

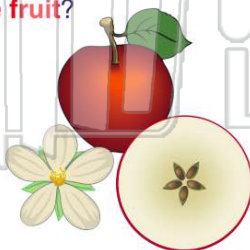


- C bacteria
- D fungi



What structure of an angiosperm **becomes the fruit**?

- A ovule
- B ovary
- C sepal
- D filament



(b)

The **reproductive structure** of an angiosperm is the \_\_\_\_\_.

- A root
- B fruit
- C flower
- D stem



(c)