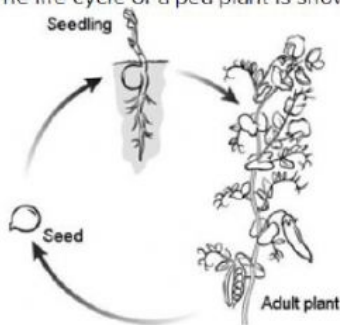


Choose the correct option.

1) Which is not part of a plant's life cycle?

1. growth
2. death
3. losing a branch in a storm
4. germination

2) The life cycle of a pea plant is shown below.



Which of these sentences best describes the life cycle of a pea plant?

1. A pea seed is very large.
2. A pea plant lives for years.
3. There are three stages in the life cycle of a pea plant.

3) A new plant grows from a ____.

1. root
2. petal
3. stem
4. seed

4) A plant can form seeds in a _____. Select **all** that apply.

1. leaf
2. cone
3. stem
4. flower




5) Which plant reproduce using cones?

1. flowering plants
2. conifers
3. ferns
4. potato

6) Which does the fruit of a flowering plant hold?

1. cones
2. pollen
3. eggs
4. seeds

7) What kind of seed do you need to plant to grow an oak tree?

1. 
2. 
3. 

8) Fill in the blanks using the available answer choices.

A _____ grows into a new plant.

1. seed
2. flower

9) Which does a seed need to germinate?

1. freezing temperatures at night
2. to be eaten by an animal
3. water, nutrients, and the right temperature
4. only water

10) Which is the movement of pollen from the male part of a flower to the female part?

1. pollination
2. seed formation
3. germination
4. life cycle

- 11) When a seed germinates, it _____.
A. reproduces
B. begins to grow
C. grows leaves
D. dies
- 12) Pine cones make _____ for new trees.
A. seeds
B. leaves
- 13) Each _____ can grow into a new plant.
A. seed
B. flower
C. leaf
- 14) A seed holds a(n) _____, which is a young plant.
A. Larva
B. Egg
C. Embryo
D. Adult
- 15) Which are ways a seed can travel in order to germinate? Select **all** that apply.
A. blown by the wind
B. carried by animals
C. attracted by the Sun
D. fall to the ground inside of fruit
- 16) A ____ will germinate to grow into a young plant.
A. seed
B. leaf
C. stem
D. bud
- 17) The seeds inside a fruit can grow into new _____.
A. seeds
B. fruits
C. plants



18) Which is the job of a flower?

- A. to make seeds
- B. to keep animals away
- C. to fertilize the ground
- D. to germinate