



Name _____ Class _____ Date _____

1 Liverworts are a type of moss that do **not** have **vascular tubes**. Where are **liverworts** most likely to be found?

- A hot, dry areas
- B shady, moist areas
- C sunny areas
- D flooded areas



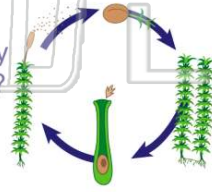
2 Liverworts **do not have true roots** like most plants do, they have _____ instead that **anchor the plant** to the ground, or to whatever it may be growing upon.

- A fibrous roots
- B tubers
- C rhizoids
- D runners



3 How do **mosses** and **ferns** **reproduce** if they **do not produce seeds**?

- A They produce spores instead.
- B They produce flowers instead.



4 _____ is a small, **nonvascular** plant that does **not** flower or produce seeds, but produces **spores** instead.

- A A gymnosperm
- B An angiosperm
- C Moss

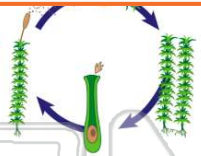


PREVIEW

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- 3. spore stalk develops
- 4. spores are sent into air
- 5. new moss grows

- A before 1 C after 3
- B after 2 D after 4

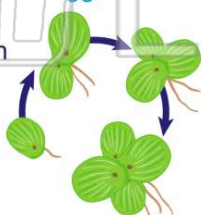


- A single cells
- B only sperm cells
- C only egg cells
- D sperm and egg cells



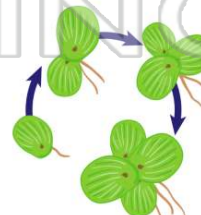
9 What only involves **one parent** and occurs **without** sperm and egg cells?

- A asexual reproduction
- B gymnosperm reproduction
- C sexual reproduction
- D fertilization



10 What method of **asexual reproduction** is shown in the picture below?

- A fusion
- B grafting
- C budding
- D regeneration





ANSWER KEY

Liverworts are a type of moss that do **not** have **vascular tubes**. Where are **liverworts** most likely to be found?

- A hot, dry areas
- B shady, moist areas
- C sunny areas
- D flooded areas



(b)

Liverworts **do not have true roots** like most plants do, they have _____ instead that **anchor the plant** to the ground, or to whatever it may be growing upon.

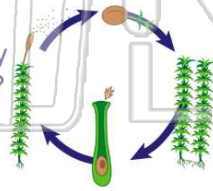
- A fibrous roots
- B tubers
- C rhizoids
- D runners



(c)

How do **mosses** and **ferns** **reproduce** if they **do not produce seeds**?

- A They produce spores instead.
- B They produce flowers instead.
- C They are unable to reproduce.
- D



(a)

_____ is a small, **nonvascular** plant that does **not flower** or produce seeds, but produces **spores** instead.

- A A gymnosperm
- B An angiosperm
- C Moss
- D A monocot



(c)



PREVIEW

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4. spores are sent into air
5. new moss grows

- A before 1
- B after 2
- C after 3
- D after 4

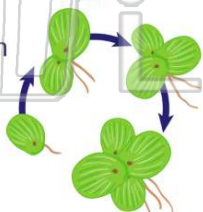


- B only sperm cells
- C only egg cells
- D sperm and egg cells



What only involves **one parent** and occurs **without sperm and egg cells**?

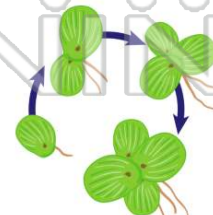
- A asexual reproduction
- B gymnosperm reproduction
- C sexual reproduction
- D fertilization



(a)

What method of **asexual reproduction** is shown in the picture below?

- A fusion
- B grafting
- C budding
- D regeneration



(c)