

[1-7] Read the passages again. Choose the correct answers.

1. A water-wheel is a kind of watering (layer / machine).
2. A water-wheel has a pump and (motor / arm) in the middle.
3. The (pencils / sprinklers) can water large areas.
4. Vertical farms do not need much (light / space).
5. Vertical farms are (outside / indoors).
6. Many (layers / seeds) of strawberries can grow at the same time.
7. Even small children can (control / pick) their own strawberries.

[8-9] Go back to the passages. Complete the sentences.

8. The motor makes the arm go around in a circle.
→ The motor _____ the arm in the shape of a circle.
9. People want to eat this delicious fruit all the time.
→ People want this delicious fruit all year _____.

[10-12] Read and choose the correct answers.

Farmers control the water-wheel with a smartphone. They can spray more water on sunny days. They can spray less water or turn it off on cloudy days. This is how they save water.

10. Farmers control water-wheels with radios. True / False
11. Water-wheels help farmers save water. True / False
12. What is true about water-wheels?
 - a) Farmers use them to spray more water on cloudy days.
 - b) Farmers control them with smartphones.
 - c) Farmers use them to spray less water on sunny days.

[13-15] Read and choose the correct answers.

Vertical farms are indoors. Instead of sunlight, they use LED lights. Farmers can control the light and water indoors. So strawberries can grow big and juicy.

13. What is the paragraph mainly about?

- a) how farmers control vertical farms
- b) why vertical farms are outside
- c) how strawberries can grow small and dry

14. What can farmers control on vertical farms?

- a) space and sunlight
- b) nature and time
- c) light and water

15. What is NOT true about vertical farms?

- a) They use LED lights.
- b) They are indoors.
- c) They use sunlight.