

### [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.