# April 13, 2023 Quiz

- 1. Which family of plants fits the following description.
  - Completes a lifecycle in one year
  - Usually can not survive cold winter termperatures in Ontario
  - A popular because they add instant and constant colour to a landscape

#### Answers

- 1. Broadleaf evergreen
- 2. Biennial
- 3. Perennial
- 4. Annual
- 2. Can certain vegetables be grown in pots?

### Answers

- 1. Yes
- 2. No
- 3. Which of the following is not an evergreen?

## Answers

- 1. Blue Spruce
- 2. Linden
- 3. Pine
- 4. Juniper
- 4. Why are plants given Latin Names as well as common names?

### Answers

1. Because most common garden plants come from Latin America

2. Latin names are universally recognized and used. They are accepted everywhere

- 3. To confuse people and make gardener seem smarter
- 4. All old books used to be written in Latin
- 5. Which of the following is not a function of the root system of a plant?

### Answers

- 1. Stores food
- 2. Absorbs water and nutrients
- 3. Good source of firewood
- 4. Anchor and support the top part of the plant

6. What are the three factors affecting plant growth?

## Answers

- 1. Light, water, fertilizer
- 2. Light, water, temperature
- 3. Buds, leaves and flowers
- 4. Photosynthesis, respiration, propagation
- 7. What is true about hardiness zone numbers?

## Answers

- A The lower the number the less hardy a plant is
- B The higher the number the less hardy a plant is
- 8. What zone is Toronto in?

Answers

- A. 6
- B. 7
- C. 4