

**New Technology for Commercial Vegetable and Fruit Production (XIII)**

*Wednesday, February 26, 2025, from 8:45 to 4:00 PM*

*Blueberry classroom 154 (behind Fifield) & via Canvas*

County: \_\_\_\_\_ City: \_\_\_\_\_ Zip code: \_\_\_\_\_

Name: \_\_\_\_\_ (Use the **same** name or symbol for pre- and post-tests)

**Post-test**

**Presentation Title:**

**Adapting Technology to Extend Postharvest Quality of Fresh Fruits and Vegetables**

*Presenter:* Dr. Steve Sargent (352-262-2173; [sasa@ufl.edu](mailto:sasa@ufl.edu))

Mark the **single** correct answer for each question.

1. **What is a reason for increased grower interest in mechanized harvest of fresh fruits and vegetables?**
  - A: Fuel prices have not decreased
  - B: Protected production systems don't require mechanization
  - C: Costs of production continue to rise
  - D: None of the above
  
2. **What is a latent injury symptom in tomato fruit?**
  - A: Irregular ripening
  - B: Internal bruising
  - C: Absence of seeds
  - D: Mis-shaped fruit
  
3. **What are challenges to implementation of mechanical harvest?**
  - A: Injuries to the crop
  - B: High purchase cost of the harvest machine
  - C: Variability in harvest maturity
  - D: All of the above
  
4. **What has contributed to greater adoption of mechanical harvest for Florida blueberries?**
  - A: Growers have more money to invest
  - B: Firmer cultivars are being released
  - C: Machine harvesters require trained maintenance personnel and picking crews
  - D: Picking crews prefer riding on the harvester