

Quiz 1

20 points

1. How many square feet in an acre?
2. At VT and R1 in an Iowa corn field, how many days will it take a corn crop to consume 1-inch acre (27,500 gallons) of water?
 - a. 1 day
 - b. 3-4 days
 - c. 7 days
3. A CCA shall not issue a false statement or false information even if directed to do so by an employer or client.
 - a. True
 - b. False
4. It is permissible for a CCA to use a seed tag from new seed a farmer purchased to represent seed that came from another farmer's bin.
 - a. True
 - b. False
5. The growing point of a corn plant remains below the soil surface until which growth stage?
 - a. V1
 - b. V6
 - c. V10
6. One of the concerns often expressed about the effects of warm nights during the _____ period is that excessively warm nighttime temperatures result in excessively high rates of maintenance respiration by plants.
 - a. Grain fill
 - b. Tassel
 - c. Emergence
7. From the 40-year period of 1980 to 2020, in Ohio, the growing season in terms of days from last killing frost to first killing frost and number of fieldwork days in terms of rain less than .05 inches from March 1 to June 30
 - a. Both increased 2 days
 - b. Growing season increased by 2 days and fieldwork days decreased by 2 days
 - c. Both decreased 2 days
 - d. Growing season decreased by 2 days and fieldwork days increased by 2 days
8. Change in climate will _____ growth of agronomic crops in Ohio.
 - a. Have no effect on
 - b. Increase
 - c. decrease