

FFA Environmental Skills (Sample Questions)

GPS Questions - record your answers in the "GPS" section on the scoring sheet.

1. What are the nearest Latitude and Longitude coordinates for location 1?

- A. 42 40.539S, 84 29.824W
- B. 42 43.570N, 84 28.796W
- C. 42 42.539N, 84 28.793W
- D. 42 42.124N, 84 26.835W

2. What stake is located at 42 42.542N, 84 28.802W?

- A. 4
- B. 1
- C. 5
- D. 3

3. Mark a waypoint and use the *Goto* function to find the direction and approximate distance from location 4 to location 1?

- A. North East 151 ft
- B. South East 74 ft
- C. East 50ft
- D. North West 100 ft.

4. What are the nearest Latitude and Longitude coordinates for location 3?

- A. 42 42.556N, 84 28.791W
- B. 42 43.465N, 84 26.835W
- C. 42 42.543N, 84 28.793W
- D. 42 42.541N, 84 27.811W

5. Mark a waypoint and use the *Goto* function to find the direction and approximate distance from location 6 to location 1?

- A. North West 105 ft
- B. South 100 ft
- C. East 115 ft
- D. North 50 ft

6. What stake is located at 42 42.539N, 84 28.802W?

- A. 3
- B. 4
- A. 7
- B. 2