

Lesson 6 Airport and Field Operations

What to Do

Question 1

The following are questions on the Part 107 exam. Read both questions and while I do want you to answer, the main part of this discussion is to discuss why is this question so tricky? Where in this question did you get confused or forget to take something into account?

For those who answered the question correctly (without guessing), what tips do you have for your classmates to remember airport traffic patterns?

You are conducting UAS operations northeast of a nearby airport. While monitoring the CTAF, an aircraft announces that it is departing Runway 36, utilizing a right traffic pattern. Will the aircraft potentially conflict with your operation?



- A) Yes, the aircraft may overfly northeast of the airport.
- B) No, the aircraft will be flying on the west side of the airport.
- C) No, the aircraft will be flying to the south of the airport.

Question 2

(Refer to FAA-CT-8080-2G, Figure 26, Area 2.) While monitoring the Cooperstown CTAF, you hear an aircraft announce that they are midfield left downwind to RWY 13.

Where would the aircraft be relative to the runway?



(Refer to FAA-CT-8080-2G, Figure 26, Area 2.) While monitoring the Cooperstown CTAF, you hear an aircraft announce that they are midfield left downwind to RWY 13.

Where would the aircraft be relative to the runway?

- A. The aircraft is East.
- B. The aircraft is South.
- C. The aircraft is West

Requirements

Answers must consist of 1-2 paragraphs (3-4 sentences each) with a maximum of no more than one page.

Discussion Directions

After you type your initial post by Wednesday evening at 11:59 pm Pacific Time, then read through the other entries and reply directly to at least two classmates by Friday evening at 11:59 pm Pacific Time. When you reply, ALWAYS type the name of the classmate you are responding to and your name at the bottom of the message. Make sure to use **proper grammar and punctuation** in this college-level course in all correspondence. Please avoid “text” or “twitter speak” when corresponding.

Summary

Post by **Wednesday** evening at 11:59 pm Pacific Time

Respond to at least 2 classmates by **Friday** evening at 11:59 pm Pacific Time

Grading

To view the grading rubric for this discussion, click the gear icon (upper right) and then click **Show Rubric**.



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