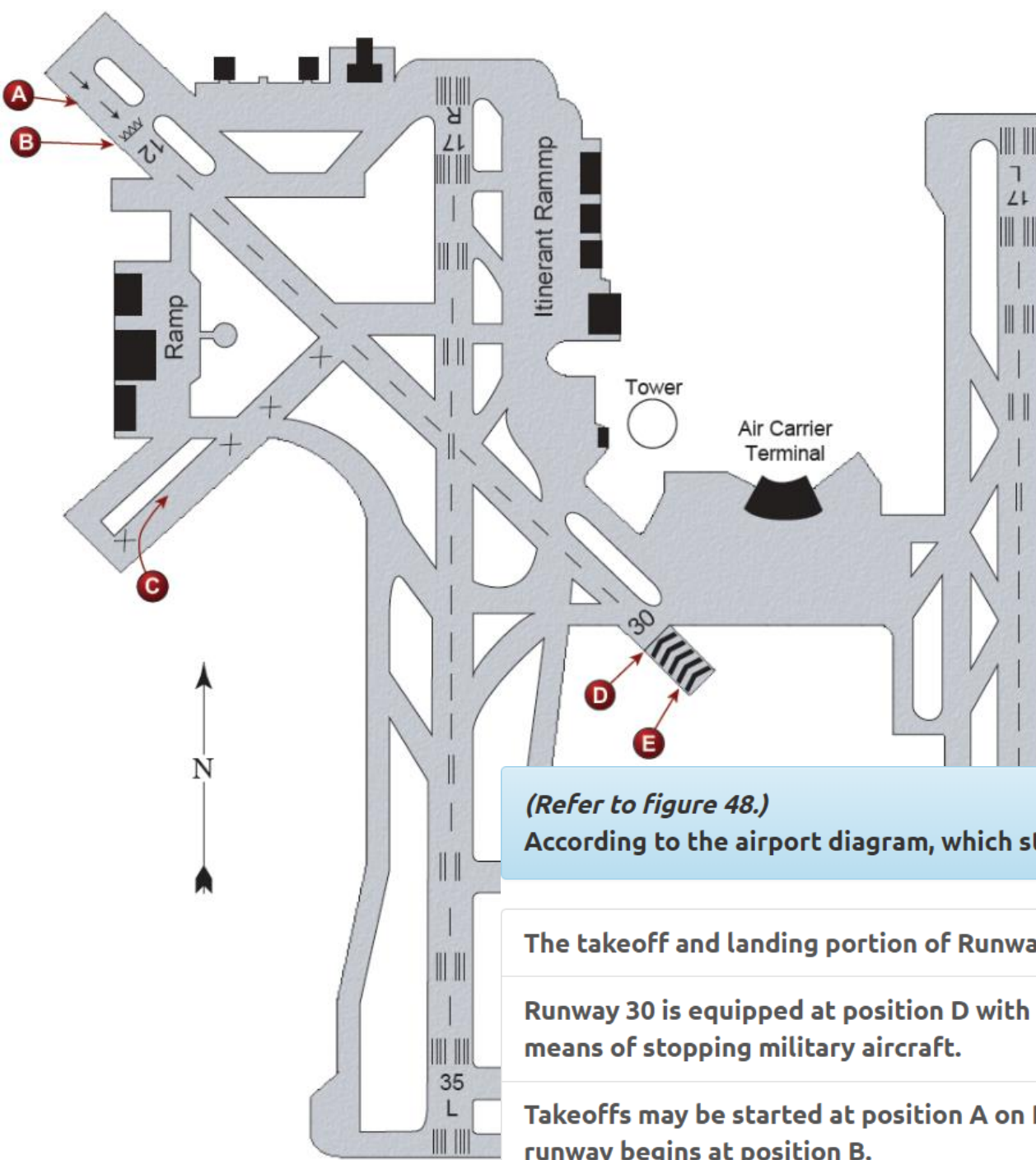


Quiz

2/23/2026

Airport Operations and Signage



(Refer to figure 48.)

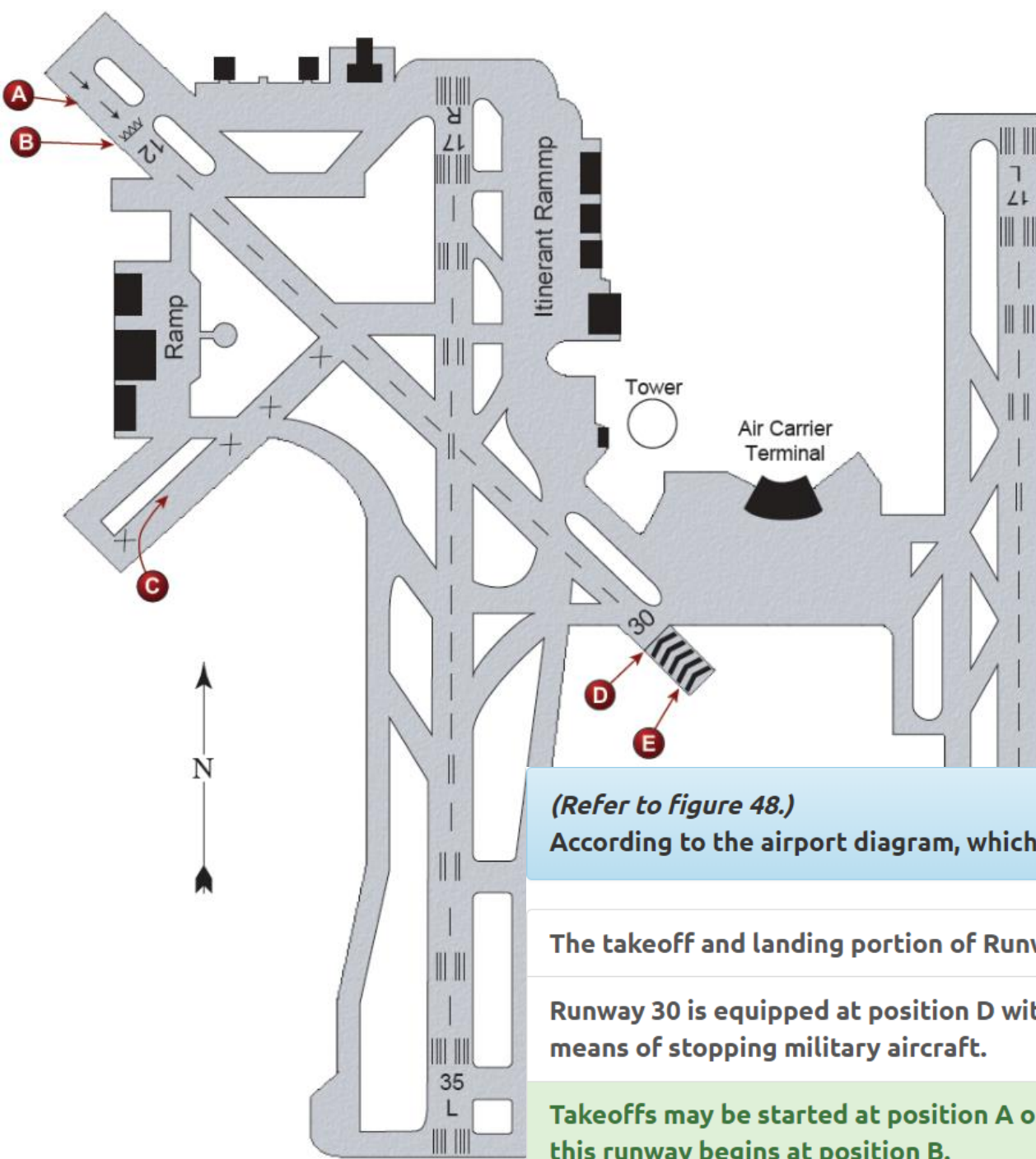
According to the airport diagram, which statement is true?



The takeoff and landing portion of Runway 12 begins at position A.

Runway 30 is equipped at position D with emergency arresting gear to provide a means of stopping military aircraft.

Takeoffs may be started at position A on Runway 12, and the landing portion of this runway begins at position B.



(Refer to figure 48.)

According to the airport diagram, which statement is true?

The takeoff and landing portion of Runway 12 begins at position A.

Runway 30 is equipped at position D with emergency arresting gear to provide a means of stopping military aircraft.

Takeoffs may be started at position A on Runway 12, and the landing portion of this runway begins at position B.

Question 1

A displaced threshold is a runway threshold located at a point other than the physical beginning or end of the runway. The portion of the runway so displaced may be used for takeoff but not for landing. Landing aircraft may use the displaced area on the opposite end for roll out.

Therefore, **takeoffs may be started at position A on Runway 12, and the landing portion of this runway begins at position B.** If you are coming in to land on Runway 12, you should touch down beyond point B.

Displaced thresholds are typically marked with arrows on the ground. Here is an aerial image of a displaced threshold:



Question 2

When approaching taxiway holding lines from the side with the continuous lines, the pilot



may continue taxiing.

should not cross the lines without ATC clearance.

should continue taxiing until all parts of the aircraft have crossed the lines.

Question 2

When approaching taxiway holding lines from the side with the continuous lines, the pilot



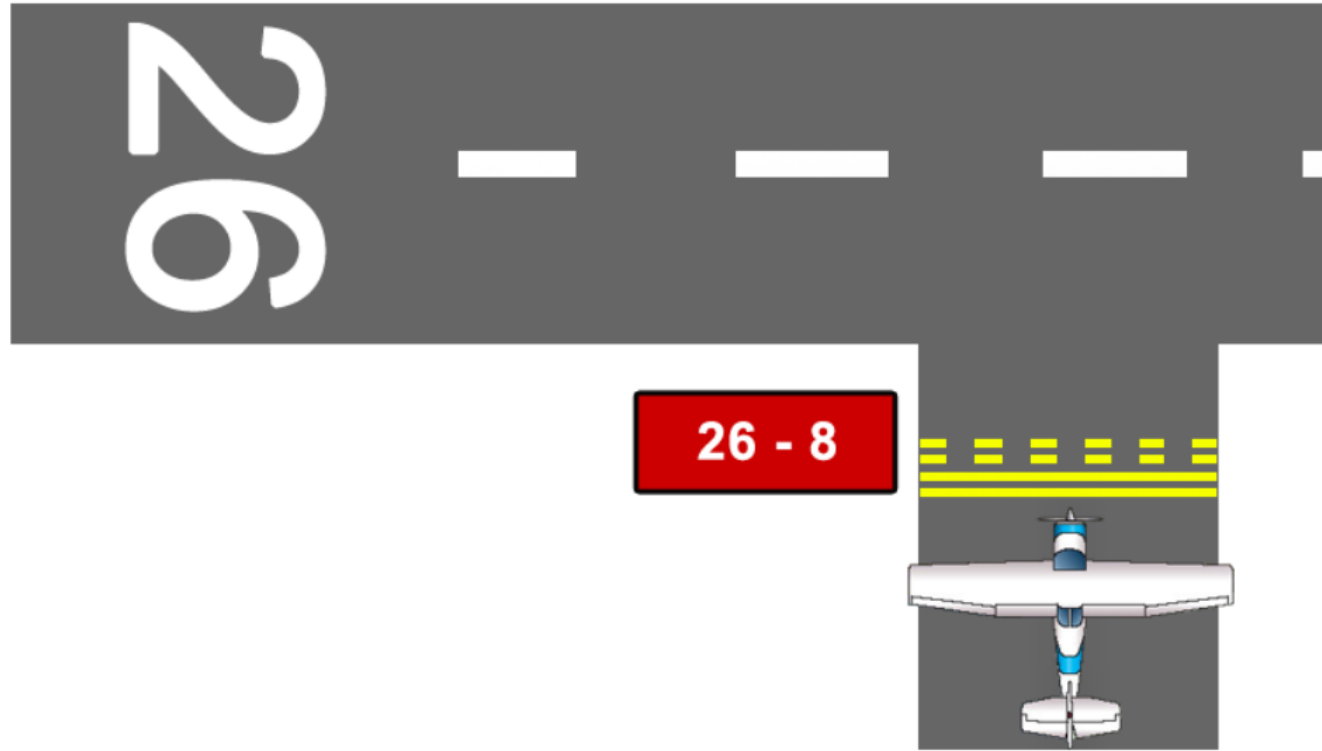
may continue taxiing.

should not cross the lines without ATC clearance.

should continue taxiing until all parts of the aircraft have crossed the lines.

Question 2

The side with the continuous lines is the non-runway (airport) side. For example in this image:



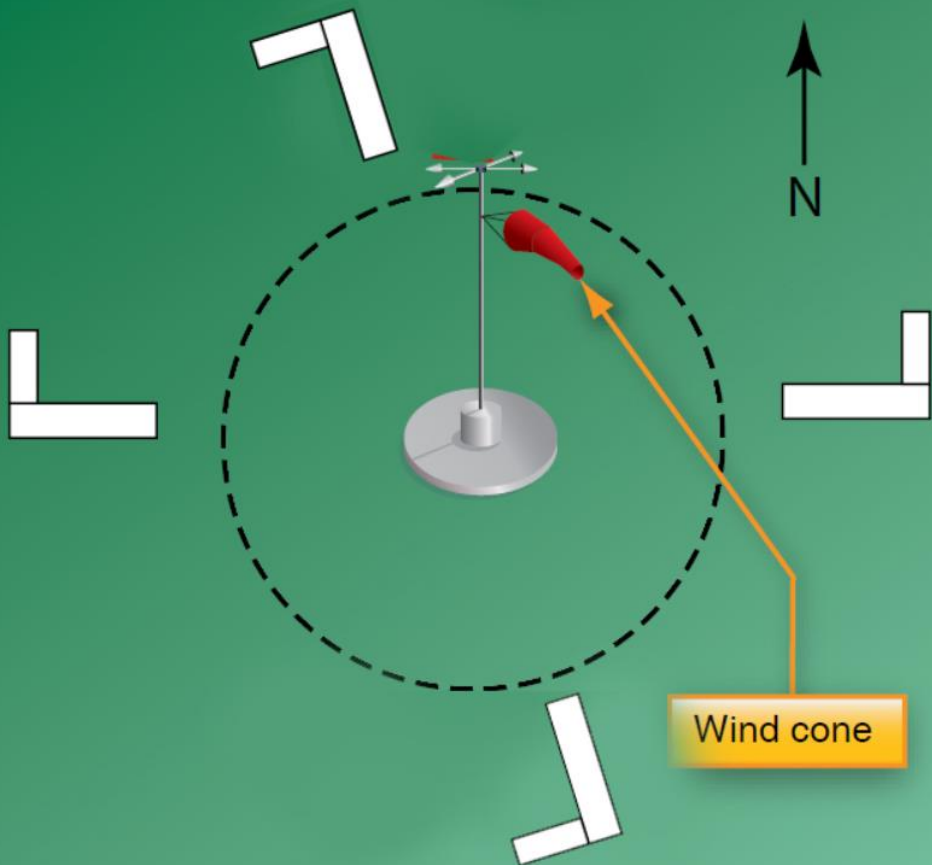
(Refer to figure 50B.)

The segmented circle indicates that the airport traffic is

left-hand for Runway 34 and right-hand for Runway 16.

right-hand for Runway 09 and left-hand for Runway 27.

left-hand for Runway 16 and right-hand for Runway 09.



Question 3

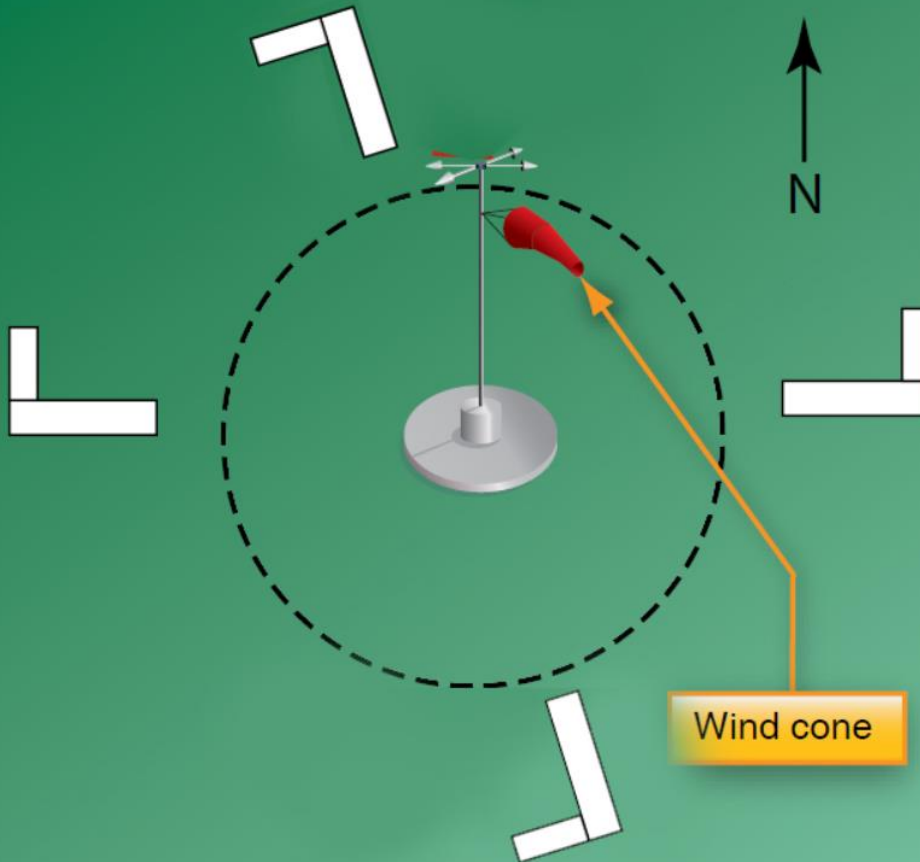
(Refer to figure 50B.)

The segmented circle indicates that the airport traffic is

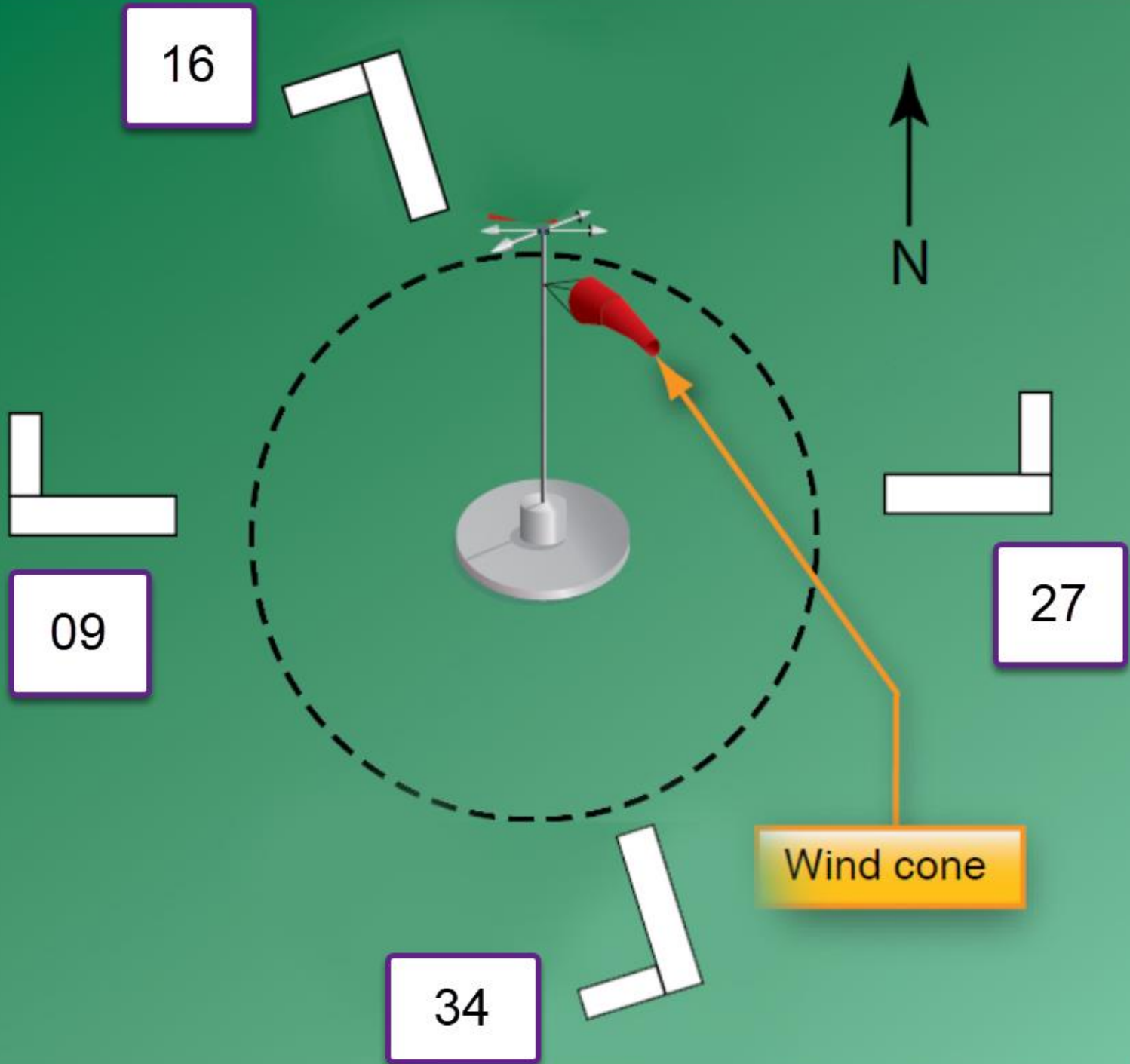
left-hand for Runway 34 and right-hand for Runway 16.

right-hand for Runway 09 and left-hand for Runway 27.

left-hand for Runway 16 and right-hand for Runway 09.



Question 3



Question 4

This sign is a visual clue that

confirms the aircraft's location to be on taxiway "B."

warns the pilot of approaching taxiway "B."

indicates "B" holding area is ahead.



Question 4

This sign is a visual clue that

confirms the aircraft's location to be on taxiway "B."

warns the pilot of approaching taxiway "B."

indicates "B" holding area is ahead.



Question 5

A military air station can be identified by a rotating beacon that emits



two quick, white flashes between green flashes.

white and green alternating flashes.

green, yellow, and white flashes.

Question 5

A military air station can be identified by a rotating beacon that emits



two quick, white flashes between green flashes.

white and green alternating flashes.

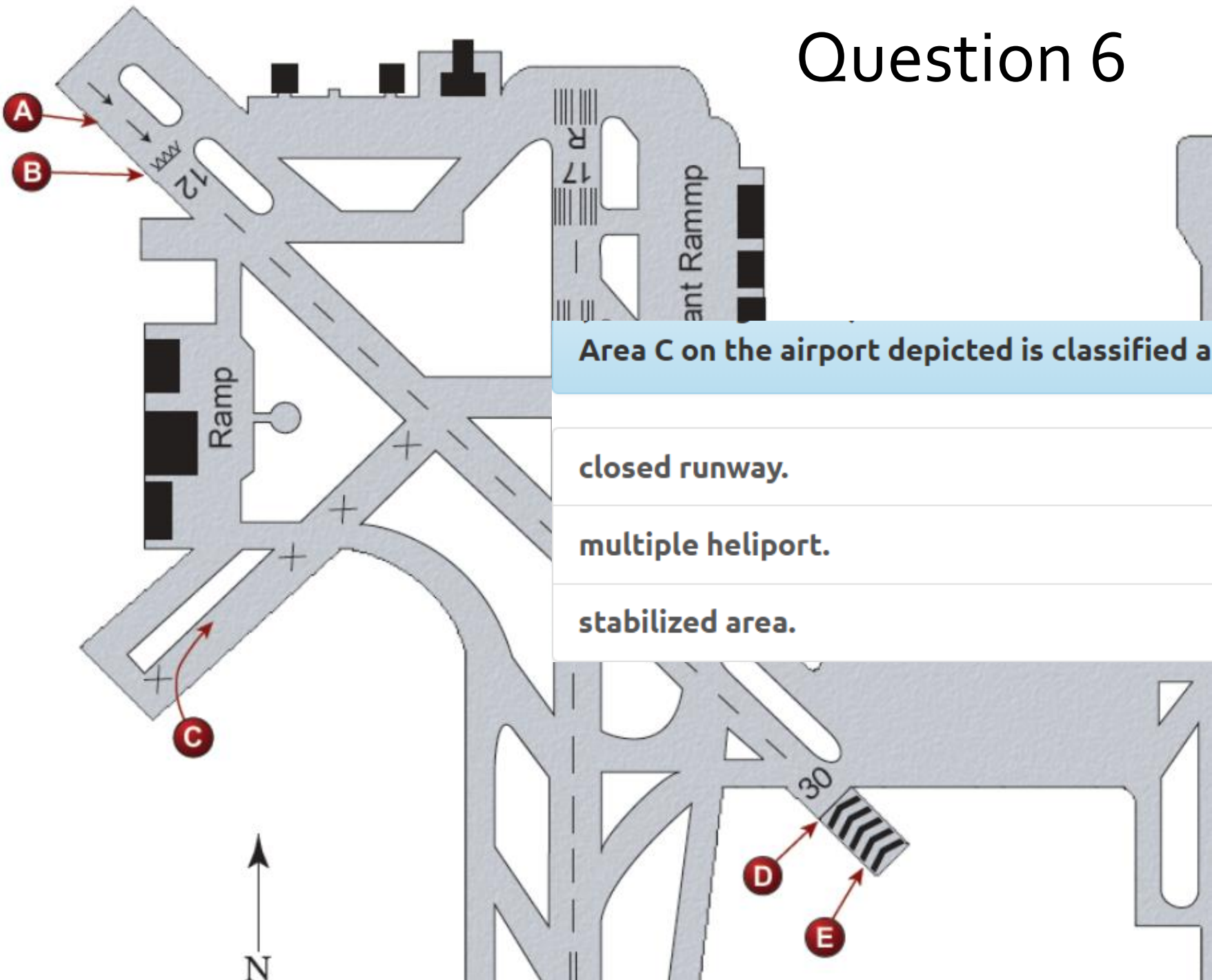
green, yellow, and white flashes.



A military air station can be identified by a rotating beacon that emits two quick, white flashes between green flashes.

White and green alternating flashes--this applies to civilian airports. Green, yellow, and white flashes applies to heliports.

Question 6



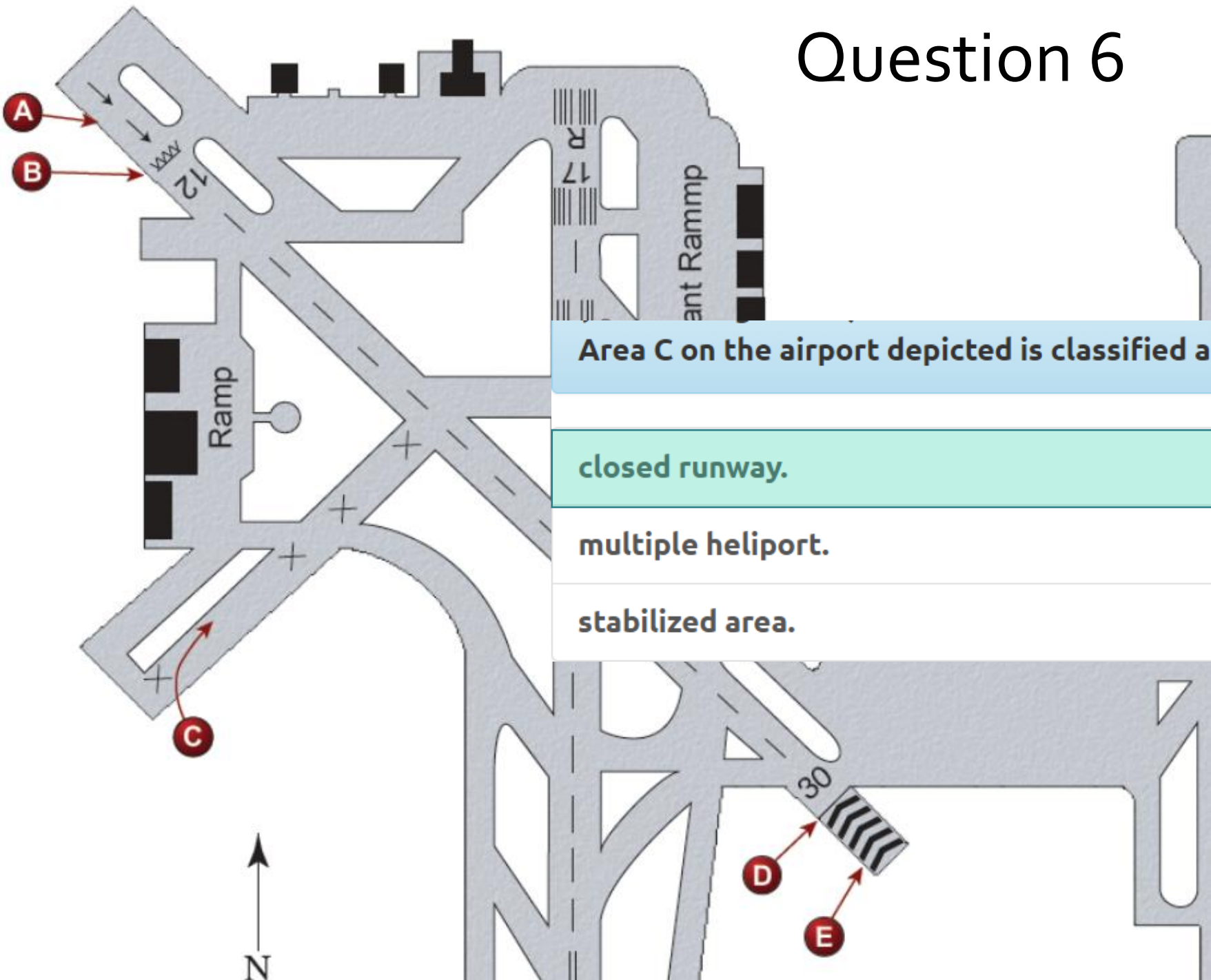
Area C on the airport depicted is classified as a

closed runway.

multiple heliport.

stabilized area.

Question 6



Area C on the airport depicted is classified as a

closed runway.

multiple heliport.

stabilized area.



Question 7

The numbers 8 and 26 on the approach ends of the runway indicate that the runway is orientated approximately



008° and 026° true.

080° and 260° true.

080° and 260° magnetic.

Question 7

The numbers 8 and 26 on the approach ends of the runway indicate that the runway is orientated approximately



008° and 026° true.

080° and 260° true.

080° and 260° magnetic.

Question 7

A person standing on the WESTERN end of East-West runway 09-27 is at (or near) the threshold of rwy 09.

