

# Lesson 3 Progress

✓ Quiz submitted



- Due No due date
- Points 100
- Questions 10
- Time Limit 30 Minutes
- Allowed Attempts Unlimited

## Instructions



This quiz checks your understanding of lesson concepts.

- This is a timed assessment.
- You are allowed multiple attempts.
- Minimum passing score is 80%.

[Take the Quiz Again](#)

## Attempt History

	Attempt	Time	Score
KEPT	<a href="#">Attempt 2</a>	22 minutes	70 out of 100
LATEST	<a href="#">Attempt 2</a>	22 minutes	70 out of 100
	<a href="#">Attempt 1</a>	5 minutes	50 out of 100

❗ Correct answers are hidden.

Score for this attempt: 70 out of 100

Submitted Oct 26 at 5:02pm

This attempt took 22 minutes.



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IncorrectQuestion 1

0 / 10 pts

Iran has been a non-nuclear weapon state party to the Treaty on the Non-Proliferation of Nuclear Weapons since 1970. Which of the following sentences best describes Iran's nuclear, chemical and biological weapons program?

- ☒ The US National Intelligence assessed that Iran has both a robust chemical and biological weapons program, but do not have any nuclear weapons yet.
- ☐ The US National Intelligence assessed that Iran has both a robust nuclear and biological weapons program, but do not have any chemical weapons yet.
- ☐ A plan was signed in July 2015 for a comprehensive 25-year nuclear agreement limiting Iran's nuclear capacity in exchange for sanctions relief.
- ☐

A plan was signed in July 2015 for a comprehensive 25-year nuclear agreement limiting Iran's nuclear capacity in exchange for sanctions relief. The next step is to limit their biological and chemical warfare program.

This answer is incorrect. Please review Lesson 3, Objective 1.



Question 2

10 / 10 pts

Nuclear conflict will be much more difficult as more countries get a nuclear capability. For leaders of weaker states, nuclear weapons provide the best means of coercive escalation. What can the US do to mitigate the problem of escalation?

- ☐ Avoid nuclear war by using economic sanctions.
- ☐ Build partnerships with nuclear capable nations to avoid conflicts.
- ☐ The US should seek to develop asymmetric war plans that neutralize enemy escalation.
- ☒ Mitigate these dangers by retaining and improving US nuclear and nonnuclear counterforce capabilities.

This answer is correct.



Question 3

10 / 10 pts

The Democratic People's Republic of Korea (DPRK) has an active nuclear weapons program and tested nuclear explosive devices in 2006, 2009, 2013, and twice in 2016. Which of the following statements best describes DPRK's nuclear program?

- ☐ The 2014 SecDef report indicated \_\_\_\_\_ build a chemical weapons program.
- ☒ DPRK conducted a 4th nuclear test in Jan 16 and despite this test, and the claim it was a hydrogen bomb, experts continue to doubt North Korea's thermonuclear capabilities.
- ☐ The DPRK belongs to the Chemical Weapons Convention in name only and is suspected to have the beginnings of a chemical weapons program.
- ☐ DPRK is only focusing on their nuclear capabilities and are in compliance with the 1987 Biological and Toxin Weapons Convention.

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This answer is correct.



#### Question 4

10 / 10 pts

In their article "The Long-Range Standoff Cruise Missile," Evans and Schwalbe argue that there is a future need for cruise missiles for the bomber leg of the nuclear triad because \_\_\_\_\_.

- ☐ B-21s are being designed for cruise missile delivery, not bomb delivery
- ☐ Even the B-21 will be detectable and targetable by China by 2035, pushing all bombers into the standoff mode of delivery
- ☐ Dropping bombs in a nuclear fight will no longer be relevant beyond 2035
- ☒ B-52s will be needed to bridge the nuclear bomber "gap" until the B-21s are operational in the nuclear role, and B-52s are non-penetrators

This answer is correct.



#### Question 5

10 / 10 pts

\_\_\_\_\_ not \_\_\_\_\_ drive the strategic attack effort. Successful strategic attack requires \_\_\_\_\_ and \_\_\_\_\_ objectives.

- ☒ Ends, means, Clear, obtainable
- ☐ Ends, means, Parallel operations, realistic
- ☐ Means, ends, Parallel operations, realistic
- ☐ Means, ends, Clear, obtainable

This answer is correct.



## IncorrectQuestion 6

0 / 10 pts

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In his article “Deter in Competition, Deescalate in Crisis, and Defeat in Conflict,” General VanHerck discusses the idea that US military leaders need to focus “left of defeat.” By this he means \_\_\_\_\_.



That they should focus on modernizing and improving strategic weapons systems, both nuclear and non-nuclear to stay ahead (to the “left”) of their adversaries



that they should focus on a faster first-strike capability using systems like hypersonic weapons to stay to the ahead (to the “left”) of their adversaries



that they should not overly focus on kinetic operations, but instead use a layered approach that emphasizes the use of open data architecture and machine-enhanced processing



that they should not overly focus on kinetic operations, but instead should focus on Cyber and Information Operations well in advance of any kinetic strike

This answer is incorrect. Please review Lesson 3, Objective 2.



## IncorrectQuestion 7

0 / 10 pts

The foundation for a military campaign against the Peoples Republic of China could be based on strategic interdiction. Which statement below best describes one of the four elements of strategic interdiction?



The element of “counterforce” is designed to attrite enemy fighters so they cannot defend against United States power projection.



The element of “distant maritime strategy” is aimed primarily at bulk petroleum carriers and secondarily at coal transports.



The element of “infrastructure degradation” is designed to disrupt or destroy soft targets.



The element of “inshore” consists of home waters and is used primarily for mining harbors.

This answer is incorrect. Please review Lesson 3, Objective 2.



## Question 8

10 / 10 pts

The traditional standard for CAS response had been 12 minute from the time requested until time on station. That time was reduced by finding efficiencies in which ASOC relationship?

- ☐ ASOC – crew debrief
- ☒ ASOC – CAOC relationship
- ☐ ASOC – JEWTOC fires relationship
- ☐ Global Force Commander – Fighter Duty Officer

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This answer is correct.



#### Question 9

10 / 10 pts

What is the key difference between Combat Air Support (CAS) and Air Interdiction (AI)?

- ☐ AI is much more precise and does not require detailed integration.
- ☐ AI requires detailed integration due to the proximity to friendly forces.
- ☐ CAS is much more precise and does not require detailed integration.
- ☒ CAS requires detailed integration due to the proximity to friendly forces.

This answer is correct.



#### Question 10

10 / 10 pts

Which of the following capabilities is not a derivative mission of counterland operations (CAS/AI)?

- ☐ Strike Coordination and Reconnaissance
- ☐ Tactical Air Coordinator (Airborne)
- ☐ Forward Air Controller (Airborne)
- ☒ Air Superiority

This answer is correct.

Quiz Score: 70 out of 100