

North America's New Space Frontier: US, Canada, and Mexico Forge Lunar an

Space Exploration · Answer Key · 5 Questions

1. Which North American country recently joined NASA's Artemis Program, signaling a deepening commitment to lunar exploration and international space cooperation?

- A) Canada
- B) Mexico**
- C) United States
- D) Cuba

2. The Artemis Accords, a set of principles for space exploration, were initially signed by eight countries. Which two North American nations were among the original signatories?

- A) Canada and Mexico
- B) United States and Canada**
- C) United States and Mexico
- D) Canada and Cuba

3. Canada's contribution to the Artemis program includes developing a sophisticated robotic system for the Lunar Gateway. What is this robotic system called?

- A) Canadarm 2
- B) Canadarm 3**
- C) Lunar Gripper
- D) Mars Arm

4. Astronaut Jeremy Hansen became the first Canadian to participate in a lunar mission aboard which NASA spacecraft?

- A) Artemis I
- B) Artemis II**
- C) Orion
- D) Apollo 11

5. NASA's recent diplomatic efforts in North America include high-level meetings to advance scientific and technological collaboration. Which country did NASA Deputy Administrator Pam Melroy and Associate Administrator Nicola Fox visit in late 2024 to foster partnerships in astronomy and astrophysics?

- A) Canada
- B) Mexico**
- C) United States
- D) Bahamas