

Name _____

History of Space Exploration

1. The spacecraft designed to fly men to the Moon: _____
2. The first man to break the sound barrier: _____
3. Promised to send a man to the moon within the decade: _____
4. Spacecraft that carried 2, and proved that rendezvous and docking could be done: _____
5. The first artificial satellite orbited by humans: _____
6. The first human to leave the Earth for "outer space": _____
7. American who made rockets work using liquid fuel: _____
8. American spacecraft designed to prove humans could survive and orbit the Earth: _____
9. Reusable craft that flies in lower-Earth orbit: _____

Name the Astronaut by his/her significance.

10. One of the Mercury astronauts, but only flew much later: _____
11. First female in space: _____
12. First human to step on the Moon: _____
13. First American to orbit the earth; later a shuttle mission: _____

Select the Apollo mission number for its significance.

14. Orbited the Earth to test systems: _____
15. Burned during a test; was never scheduled to launch: _____
16. First moon landing mission: _____
17. The last Apollo mission to the Moon: _____

Which country did it first? USA or USSR?

18. First artificial satellite _____
19. First man to orbit Earth _____

True or False:

20. The U.S. used German scientists to help them excel in the space age. ____
21. Yeager flew the X-15 to break the sound barrier for the first time. ____
22. Wernher von Braun was a former Nazi and came to the U.S. as part of then-secret project "Paper Clip." ____

Multiple Choice

23. The 3 "fathers of rocketry" from 3 different countries were:

- A) Armstrong, Aldrin, and Collins
- B) Gagarin, Shepard, and Glenn
- C) Oberth, Dornburger, and von Braun
- D) Korolev, Gagarin, and Teriscova
- E) Tsiolkovsky, Oberth, and Goddard

24. This man was an Astronaut.

- A) Yeager
- B) Bean
- C) Kennedy
- D) Leeson
- E) von Braun

25. How many humans have walked on the Moon?

- A. 7 B. 12 C. 17 D. 18

26. The original purpose of the Redstone and Atlas rockets was:

- A. to explore space
- B. to promote communism
- C. to deliver nuclear weapons
- D. to decorate military museums

Chronological Order (A-F, where A happened first, and E happened most recently.)

27. Russia launched the first satellite _____
28. Humans first landed on the moon _____
29. First human to go to space and return _____
30. The United States first manned orbital flight _____
31. The Apollo 1 tragedy _____