

# AFOQT Practice Test Questions and Answers

1. Solve: If  $3x - 7 = 14$ , what is the value of  $x$ ?

- A)  $x = 5$
- B)  $x = 7$
- C)  $x = 9$
- D)  $x = 11$

2. What force provides the lift for an aircraft in flight?

- A) Thrust from the engines
- B) Bernoulli's principle acting on the wings
- C) Weight of the aircraft
- D) Drag resistance

3. Choose the word that best completes the analogy: Engine is to car as \_\_\_\_\_ is to body.

- A) Heart
- B) Blood
- C) Brain
- D) Lungs

4. In aviation, what does the term "pitch" refer to?

- A) Rotation around the vertical axis
- B) Rotation around the lateral axis
- C) Rotation around the longitudinal axis
- D) Forward movement speed

Answers: 1-B 2-B 3-A 4-B

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