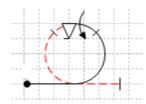


## Online Regional Judge Training Quiz

## Aresti Family 9

- 1. Aresti Family 9 is composed of aerobatic figures that contain
  - A. Rolls, Loops, and Hammerheads
  - B. Rolls of up to 1080° of rotation
  - C. Rolls and spins that may be added to basic figures
  - D. Connector figures
- 2. When a two roll (2 Aresti catalog numbers) combination is placed on a basic figure segment with the "tips" of both roll symbols on the same side of the line or curve defining the figure segment
  - A. The second roll may be flown in either direction
  - B. The direction that the first roll is flown in determines the direction of the following roll
  - C. The second roll must be flown in the opposite direction of the first roll
- 3. Aresti Glider Family 9 has how many sub-families?
  - A. 8
  - B. 9
  - C. 10
  - D. 11
- 4. If a competitor executes a 9.4.1.3 four point roll, at each of the 4 points slightly overshooting the expected aircraft attitude but immediately regaining the correct attitude, and hold the hesitation between points 2 and 3 longer than the first hesitation, that competitor has earned a minimum score downgrade of
  - A. 1.0 point
  - B. 2.0 points
  - C. 3.0 points
  - D. 4.0 points
- 5. When an Aresti Basic Figure requires a change in aircraft orientation from upright to inverted or inverted to upright, a legal roll added to that figure is
  - A. Aresti 9.1.3.4 one rotation aileron roll.
  - B. Aresti 9.4.2.6 one and on-half rotation aileron roll
  - C. Aresti 9.9.2.8 two rotations positive snap roll
  - D. Aresti 9.10.10.3 three-quarters negative snap roll
- 6. A glider competitor flys an Aresti 9.13.3.4 three point roll to pause first at 110° of rotation, pause again at 250° of rotation and complete the rotations wings level. The score downgrade earned by this competitor is
  - A. 0 pts

- B. 2 pt
- C. 4 pts
- D. 6 pts
- A competitor is to execute an Aresti 9.12.1.4 one rotation inverted spin. The aircraft is observed to rotate 320°, pitch to vertical down and while pitching, roll onto the expected exit heading. The maximum score that this competitor has earned is
  - A. 0.0
  - B. 2.0
  - C. 4.0
  - D. 5.0
- 8. A glider competitor is to fly a 9.13.3.4 Super Slow Roll. The competitor executes the roll with one variation in roll rate and appears to complete the figure in about 5 or 6 seconds. No other issues are observed with the competitor's execution of the figure. The Grading Judge should
  - A. Award a score of HZ
  - B. Award a score of 9.0 for a 1 point downgrade for the variation in roll rate
  - C. Award a score of 7.0 for a 1 point downgrade for the variation in roll rate and a 2 point downgrade for early completion
  - D. Award a score of 10.0 as the figure was executed in conformance with the rule book criteria
- When composing a complex Aresti figure, a two roll Complementary Roll Element is added to a vertical down line. The first roll is an Aresti 9.10.10.3 three-quarter rotation negative snap roll. The following roll can be
  - A. Another negative snap roll of a different amount of rotation, in the same direction
  - B. Any roll or spin
  - C. Only a sub-family 9.1 roll
  - D. Any roll in the opposite direction
- 10. A competitor is to fly the figure shown below. The competitor flys up into the loop, then stops the pitch change, flys the rolls in a straight level line, and after completing the roll elements resumes flying the curve of the loop. The competitor earns a score downgrade of
  - A. 0.0 pts
  - B. 1.0 pt
  - C. 2.0 pts
  - D. 3.0 pts





Online Regional Judge Training Quiz

Aresti Family 9

Answers

- 1. C
- 2. B
- C
  C
- 4. C 5. B
- 6. C
- 7. B
- 8. B
- 9. D
- 10. C