Presolo Test

- 1. What are each of the actions on the pretakeoff checklist?
 - a. C controls, free and clear/proper direction
 - b. B ballast installed if required./correct weight & Balance
 - c. S straps secured
 - d. I instruments zero, or set to the field elevation
 - e. T trim set for takeoff
 - f. C canopy secured
 - g. B brakes check closed
 - h. E- Emergency Brief
- 2. The aircraft is lighter, would you expect to be your stall speed? Slower / Less Approximately....
- 3. What are each of the actions on the pre-landing checklist?
 - a. W/W/W winds/wires/weather appropriate for landing
 - b. U undercarriage down
 - c. F flaps set for landing
 - d. S-speed
 - e. T trim
 - f. A air brakes checked
 - g. L Lookout
 - h. L land in a safe landing area
- 4. With a crosswind, how do you position the controls for takeoff? Wing low into the wind/rudder away
- 5. How do you position the controls for landing in a crosswind? Wing low into the wind/rudder away
- 6. Name six indications that you are in a stall.
 - a. A angle of attack too high
 - b. A attitude too high
 - c. A airspeed too low
 - d. B buffet
 - e. C controls sloppy
 - f. N noise gone
- 7. How do you recover from the stall?
 - a. U unload/release stick pressure
 - b. R rudder opposite/reduce the yaw
- 8. How do you recover from a spin?
 - a. U unload/release stick pressure
 - b. R rudder opposite/reduce the yaw
 - c. R recover the aircraft to controlled flight
- 9. Once you solo, can you take passengers? No.
- 10. How long is your solo endorsement good for? 90 days.
- 11. Remember: You must realize that every time you fly, you must get an instructor to sign you off each day, before you fly solo. Once you are signed off for repeated solos /without supervision, you must be signed off and endorsed every 90 days.