

Name _____

Date _____

PA-18 Super Cub -- Knowledge Test

1. What is the fuel capacity of the Super Cub? _____ gals
2. How many fuel sumps does the Super Cub have? _____
3. What is the location of the fuel sumps? _____
4. What is the correct oil level to operate the Super Cub engine _____ qts
5. The magneto check should be done at _____ rpm and should not result in an rpm drop greater than _____ rpm.
6. The Super Cub must be returned to the hanger when the wind is _____ knots.
7. When taxiing with a tailwind, the correct stick position is? _____
8. What is the specified tire pressure for the main wheels? _____ PSI
tailwheel? _____ PSI

Write in the correct airspeeds for the PA-18 Super Cub:

9. Maximum airspeed in calm air (V_{NE}) _____ mph
10. Maximum structural cruise airspeed (V_{NO}) _____ mph
11. Maximum airspeed with flaps extended (V_{FE}) _____ mph
12. Maneuvering Speed (V_A) _____ mph
13. Stall speed at maximum gross weight, flaps extended, power off _____ mph
14. Stall speed at maximum gross weight, flaps retracted, power off _____ mph

Instructor Review:

Instructor: _____ Date _____

Number Correct on first review _____

All answers corrected, Date _____

Signatures:

Pilot _____

Instructor _____