

Student Pilot Glider Quiz

Airspace

Standing on the ground at Warner Springs, what class airspace are you in?

- ☐ A
- ☐ B
- ☐ C
- ☐ D
- ☐ E
- ☐ G

How high above the ground does the above airspace extend at Warner Springs?

_____ feet AGL

You're on downwind leg at Warner Springs, what cloud clearance requirements are there?

- ☐ Clear of clouds
- ☐ 500 below, 1000 above, 2000 feet horizontally
- ☐ 1000 below, 1000 above, 1 mile horizontally
- ☐ Something else

You're thermalling at 9000 feet MSL, what cloud clearance requirements are there?

- ☐ Clear of clouds
- ☐ 500 below, 1000 above, 2000 feet horizontally
- ☐ 1000 below, 1000 above, 1 mile horizontally
- ☐ Something else

You're thermalling at 11,000 feet MSL, what cloud clearance requirements are there?

- ☐ Clear of clouds
- ☐ 500 below, 1000 above, 2000 feet horizontally
- ☐ 1000 below, 1000 above, 1 mile horizontally
- ☐ Something else

A magenta arc stating “MODE C & ADS-B Out” crosses over the south fork of Palomar Mountain and Lake Henshaw. Which is true:

Check all that apply:

- ☐ The rental gliders do not have transponders or ADS-B and **cannot** cross that line
- ☐ Those requirements don't apply to gliders
- ☐ The tow planes **are** equipped and **may** cross the line
- ☐ The tow planes are **not** equipped and may **not** cross the line



You are having trouble making it back to Warner Springs and decide to divert to Borrego Valley airport.



- The airport elevation is _____ feet above sea level

Circle the correct choices:

- If the wind is from the **east**, you should use a [right / left] hand traffic pattern
- If the wind is from the **west**, you should use a [right / left] hand traffic pattern