Private Pilot Quiz: Emergencies

1. Be able to describe (or draw below) how to avoid wake turbulence from heavier aircraft:

2. When does an aircraft begin to produce wingtip vortices? (AIM 7-3-1, Boldmethod)

3. When does an aircraft create the worst wake turbulence?

4. What is the emergency procedure for an engine fire in flight?

5. Engine fire on the ground?

6. Electrical fire?

7. Engine failure:

a. on the runway

b. below 200 feet

c. between 200 – 1000 feet

d. above 1000 feet

e. during cruise

8. Alternator failure?

9. G5 Failure