

## Mission 28

## BASIC INSTRUMENT FLYING

STUDENT: <i>Oleg Droid</i>	DATE 1: <i>06/08/2023</i>	DATE 2:
INSTRUCTOR: <i>Ruben</i>	A/C REG:	A/C REG:
A/C TYPE: <i>C-172</i>	DURATION: <i>1:40</i>	DURATION:

EXERCISES	1	2	COMMENTS:
R- Obtaining Weather Information			<p><i>Cox was poor climb to cruise procedure was wrong.</i></p> <p><i>RPM/POWER SETTING WERE WRONG FOR CRUISING.</i></p> <p><i>PLEASE USE POWER CORRECTLY</i></p> <p><i>SCANNING I CAN OUT FOR A BETTER PERFORMANCE.</i></p>
R- NOTAMS			
R- Charts and Publications			
R- Maintenance Requirements			
R- AD's and Compliance			
R- Maintenance Records			
R- Aircraft Manual			
R- Aircraft Certificates and Documents			
R- Use of checklist			
R- Pre-flight Inspections			
R- Radio Communications			
R- Taxiing and Taxi Checks			
R- Before Take-off Checks			
R- VFR Departure Procedures			
I- Instrument Scanning Technique			
I- Straight and Level using Instruments			
I- Rate One Turn (Including Level 180° Turns)			
I- Medium Turn			
I- Constant A/S Climb			
I- Constant A/S Descent			
I- Constant Rate Climb			
I- Constant Rate Descent			
I- Timed Rate One Turns			
R- After Landing Procedures			
R- Parking and Securing			
R- Post Flight Procedures			

## COMPLETION STANDARDS:

- a. The mission is complete when the student demonstrates understanding of instrument scanning and is able to maintain heading, altitude and speed to PPL standards.

## SYLLABUS TIMES:

Total	Dual	Solo	IF	X/C	X/C Solo	Ldgs
32:05	1:40		1:30			1
	1:40					1

Student Signature .....

Instructor Signature .....