Flight Planning Worksheet

GPH: **20**   Cruise TAS (kts): **110**

Date: _____   **Depart:** Lawrence, Mass., KLWM   **Destination:** Worcester, Mass., KORH

	Course	TRUE Course	MAG VAR W+ E−	MAG Course	Wind Knots	Wind From	WCA R+ L−	MAG Hdg	Leg nm	GS Knots	Leg Time	Total Fuel	Altitude
1	From: **Lawrence, Mass** To: **Worcester, Mass**	230°	15°W		40	315°			43				4500
2	From: **Climb, 90 kts**	230°	15°W		40	315°							
	To: **Cruise, 110 kts**	230°	15°W		40	315°							
3	From: To:												
4	From: To:												
5	From: To:												

Destination Airport: KORH	Runway	Length	Runway	Length	Runway	Length	Runway	Length
ELEV: 1009	33 15	5500						

Notes: This planning sheet is for FLIGHT SIMULATOR USE ONLY!
Winds in Flight Simulator are based on Magnetic North so we must first convert from True Course to Magnetic Course.
We use the Cruise fuel consumption for all calcs (GPH) --- more is used on climb, less on descent.