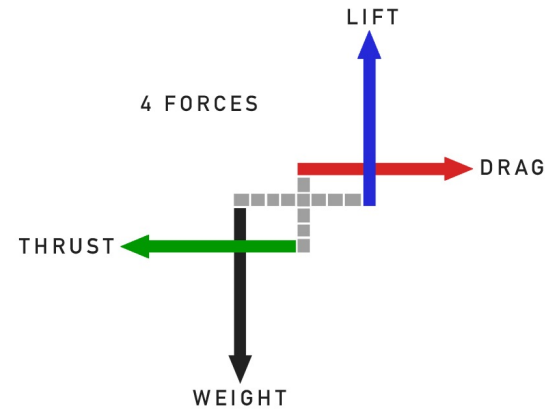
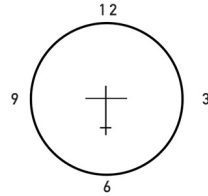


STRAIGHT AND LEVEL

AIM: TO IDENTIFY AND MAINTAIN STRAIGHT AND LEVEL FLIGHT AT VARIOUS AIRSPEEDS.

AIRMANSHIP: CLOCKCODE FOR IDENTIFYING OTHER AIRCRAFT



THE HORIZON IS OUR PRIMARY REFERENCE

THE DISTANCE BETWEEN THE NOSE AND THE HORIZON IS CALL OUR ATTITUDE

STRAIGHT AND LEVEL ATTITUDE - VISUAL REFERENCE

	PLANE	CONTROL	ATTITUDE
LEVEL	PITCH	ELEVATOR	
STRAIGHT	ROLL	AILERON	
BALANCE	YAW	RUDDER	

STRAIGHT AND LEVEL - INSTRUMENT REFERENCE

	ALTIMETER	ARTIFICIAL HORIZON	COMPASS	SLIP INDICATOR
INSTRUMENTS				
CONTROL	PITCH UP/DOWN	PITCH UP/DOWN ROLL LEFT/RIGHT	ROLL LEFT/RIGHT	YAW LEFT/RIGHT

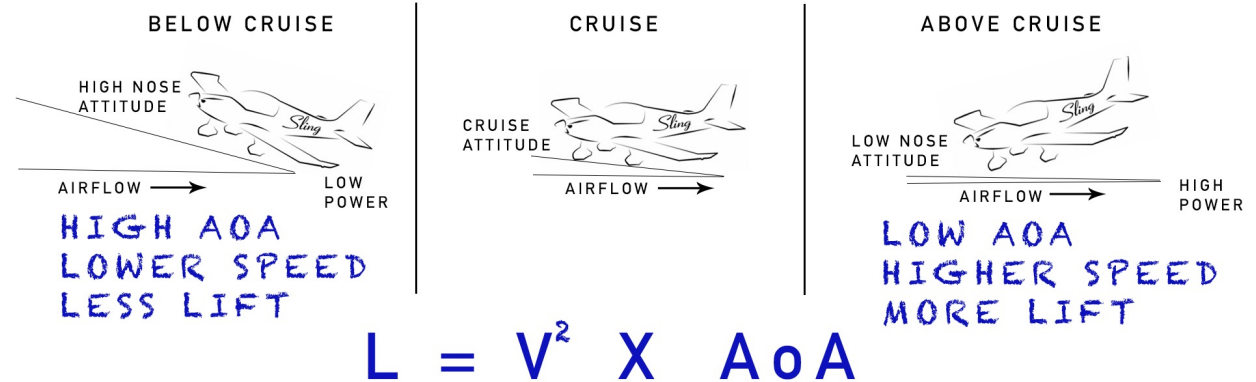
THE EFFECT OF TRIM

TRIM: TRIM IS YOUR FRIEND

NOSE DOWN / SET ATTITUDE / TRIM UP
TO REMOVE CONTROL COLUMN PRESSURE

NOSE UP / SET ATTITUDE / TRIM DOWN
TO REMOVE CONTROL COLUMN PRESSURE

DON'T CHASE ATTITUDE WITH TRIM



PERFORMANCE = POWER + ATTITUDE