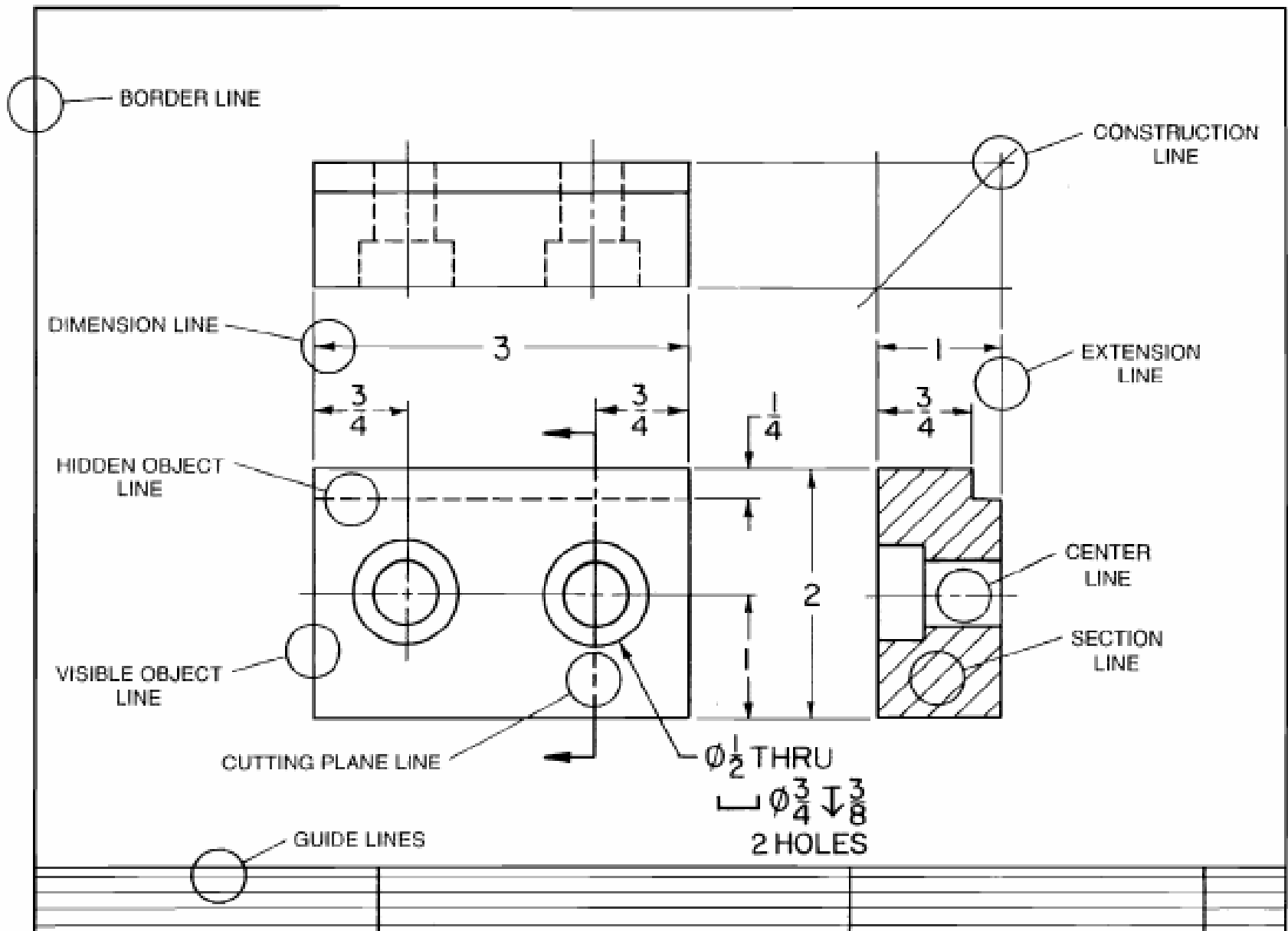




SKETCHING

How the Alphabet of Lines is Used



ALPHABET OF LINES

1) LETTERING ALL UC, USE GUIDELINES

2) DASHES TOO LONG

3) REPEAT THE PATTERN

4) INCONSISTENT SPACING OR WRONG SPACING

5) MEASURE SPACING \perp TO LINES

6) LINES NOT \parallel

7) DRAW, DON'T ERASE, TO MAKE GAPS

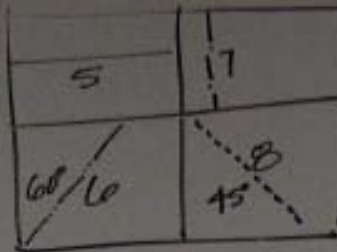
8) LINEWORK TOO BOLD, SHOULD BE THINNER

9) LINEWORK TOO LIGHT

10) WRONG LINETYPE

11) WRONG ANGLE

12) 3MM HIGH TEXT

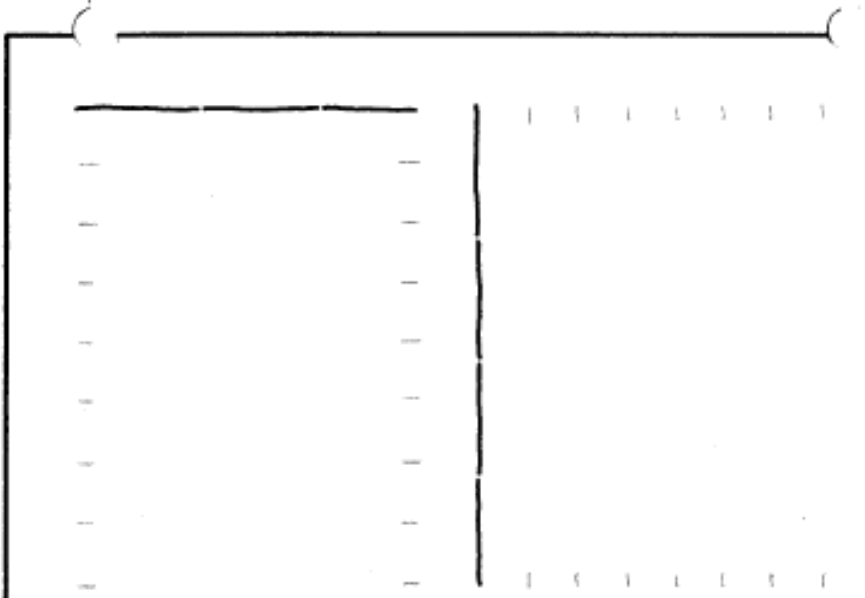


INDICATES
CORRECT -
TRY TO
DUPLICATE

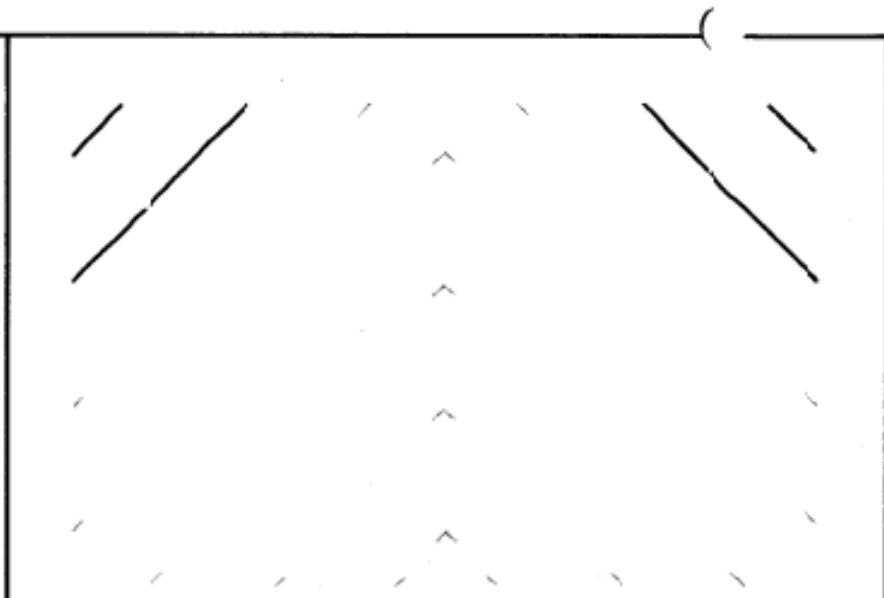
14) DON'T ERASE - REDRAW
ON A FRESH TITLEBLOCK

15) SHARPEN & ROTATE PENCIL

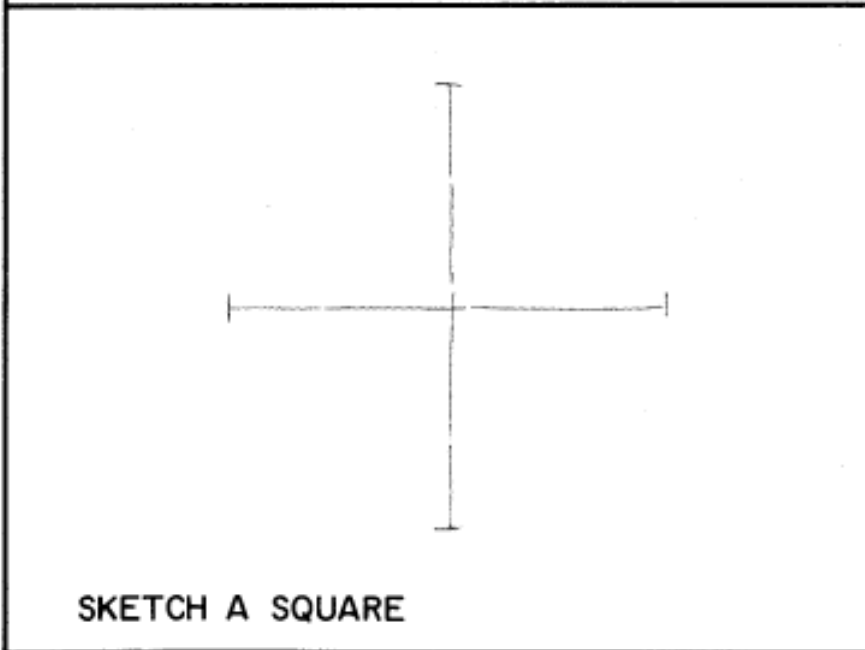
16) SLOPPY !!



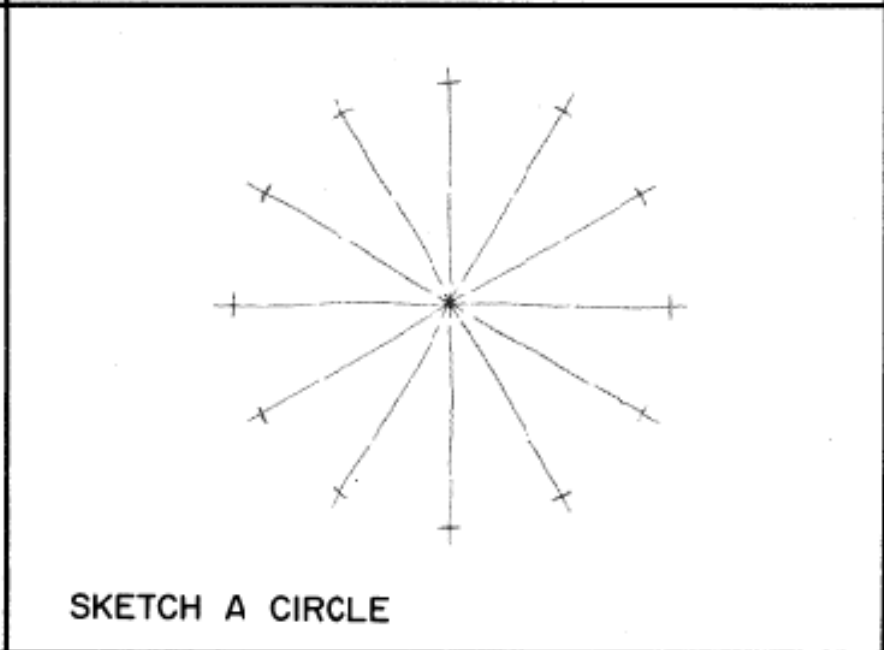
SKETCH HORIZONTAL AND VERTICAL LINES



SKETCH ANGULAR LINES



SKETCH A SQUARE



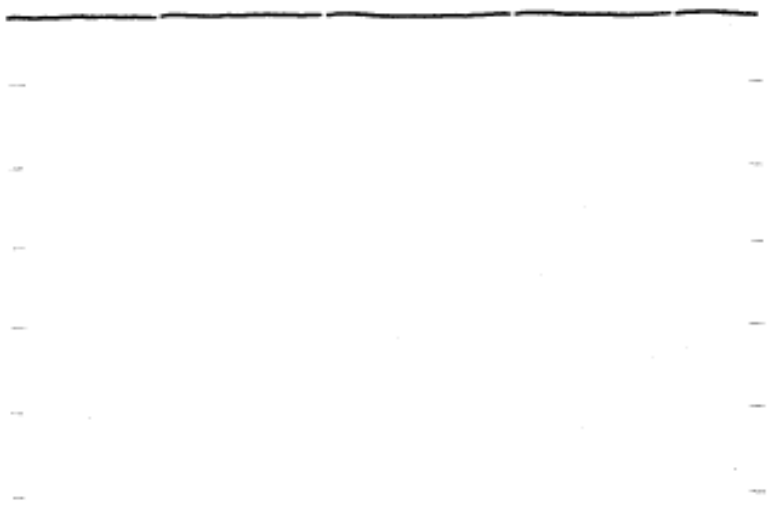
SKETCH A CIRCLE

NAME

PERIOD

DATE

PLATE 3-IA



SKETCH HORIZONTAL LINES



SKETCH VERTICAL LINES



SKETCH ANGULAR LINES



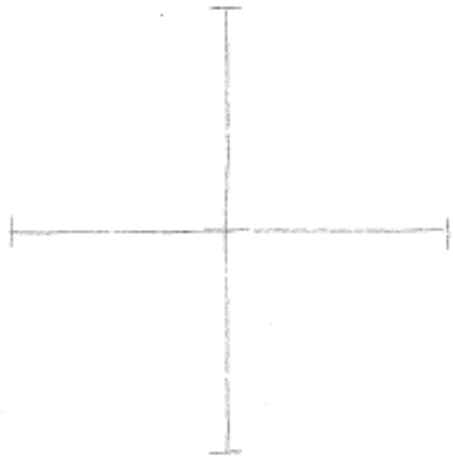
SKETCH ANGULAR LINES

NAME

PERIOD

DATE

PLATE 3-IB



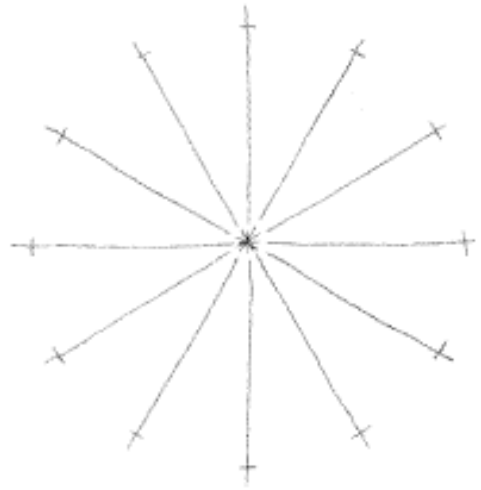
SKETCH A SQUARE



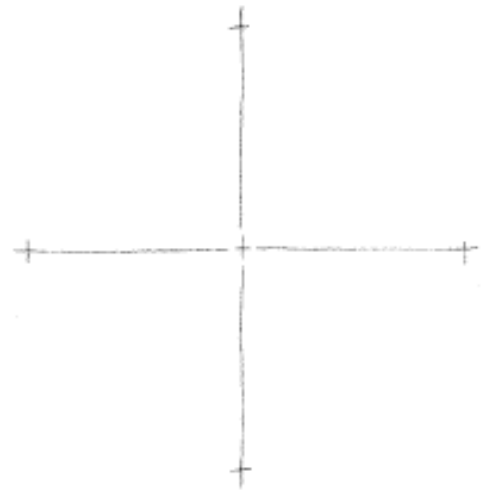
SKETCH A 45° ANGLE



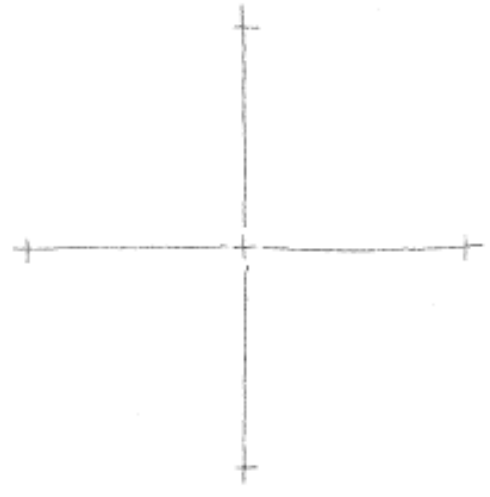
SKETCH A 30°-60° ANGLE



SKETCH A CIRCLE



SKETCH AN OCTAGON



SKETCH A HEXAGON



VISIBLE LINE



HIDDEN LINE



CONSTRUCTION LINE



DIMENSION LINE



CENTER LINE



BORDER LINE



SECTION LINE



CUTTING PLANE LINE



PHANTOM LINE

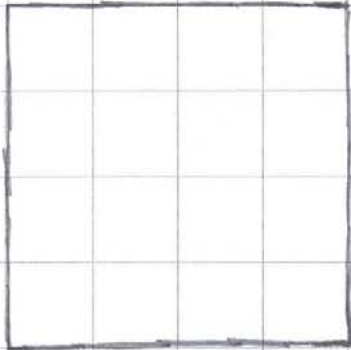
PROBLEM - SKETCH THE ALPHABET OF LINES

NAME

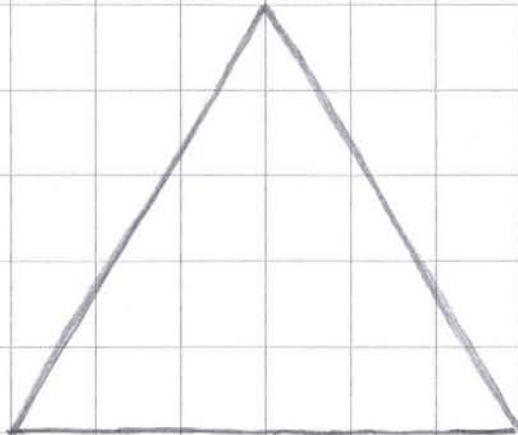
PERIOD

DATE

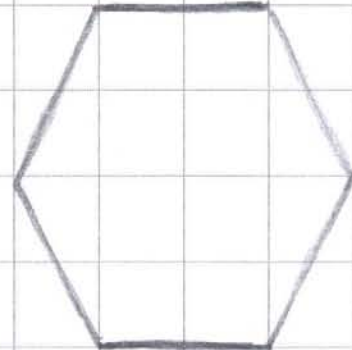
PLATE 3-2



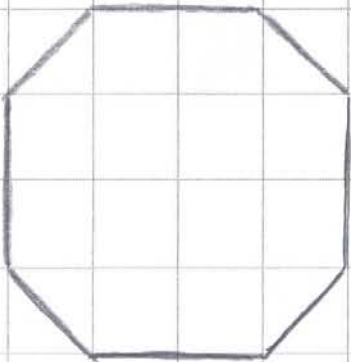
SQUARE



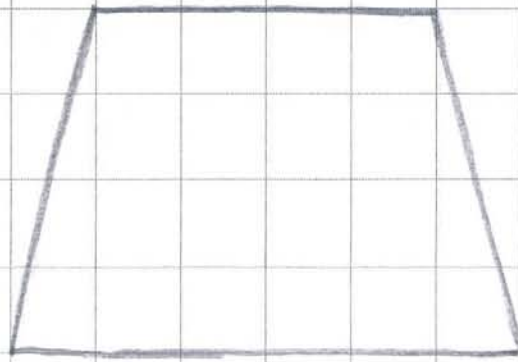
TRIANGLE



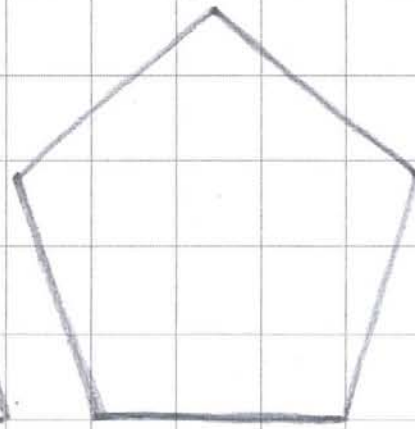
HEXAGON



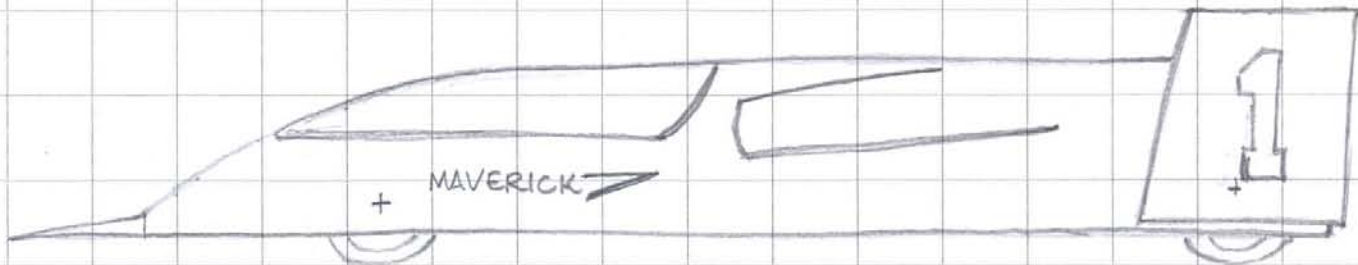
OCTAGON



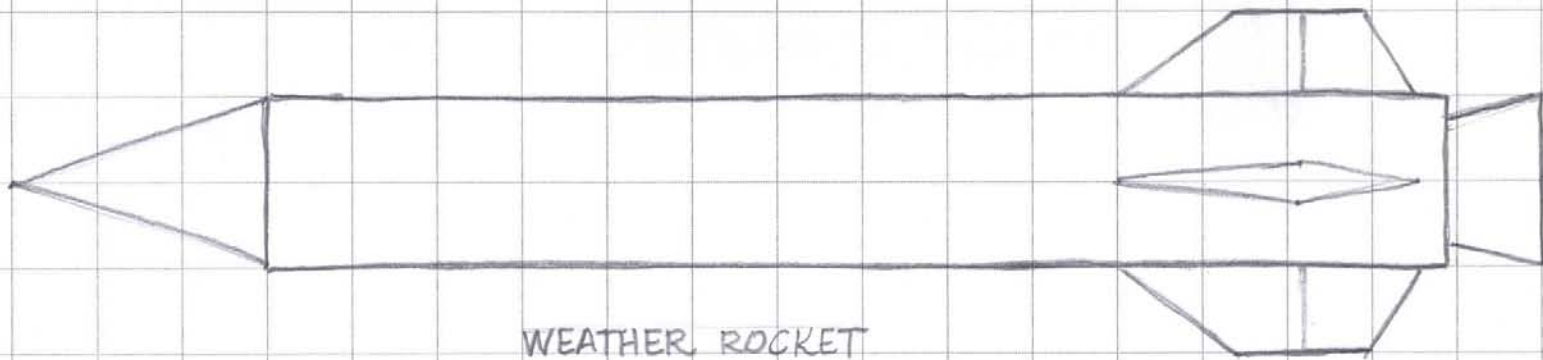
TRAPEZOID



PENTAGON



MAVERICK - MACH 2 LAND RACER



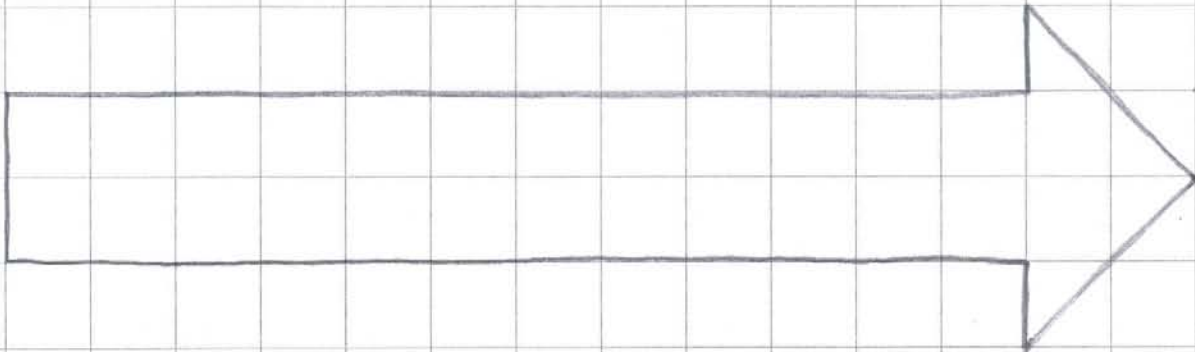
WEATHER ROCKET

HERITAGE HIGH SCHOOL
BRENTWOOD, CALIFORNIA

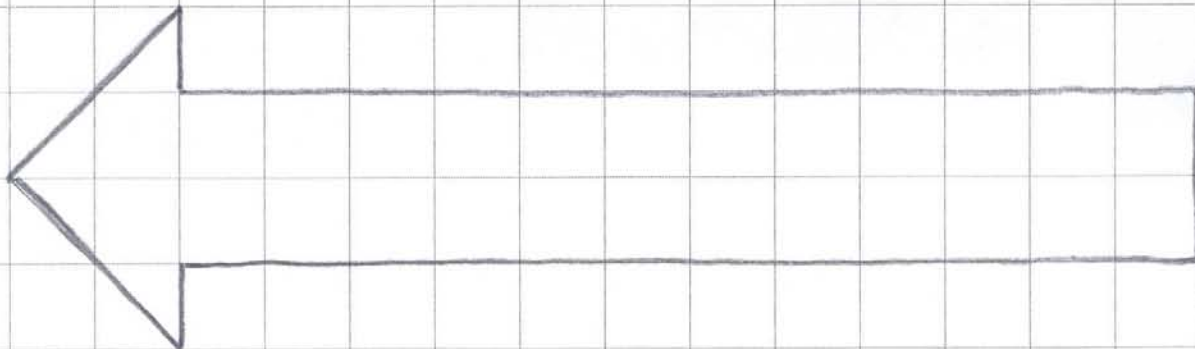
SKETCHING

MR. BEHLING
15 JANUARY 2008

3-1 B



DIRECTION ARROWS



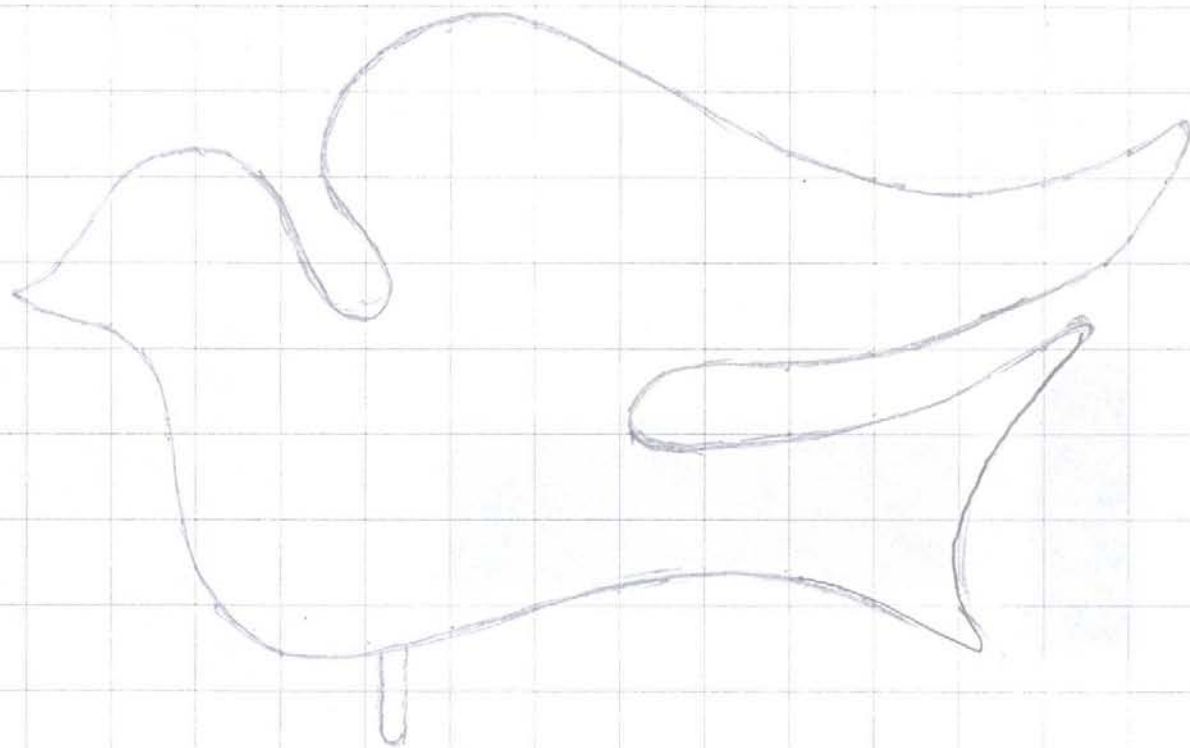
HERITAGE HIGH SCHOOL
BRENTWOOD, CALIFORNIA

SKETCHING

MR. BEHLING
15 JANUARY 2008

3-10

10



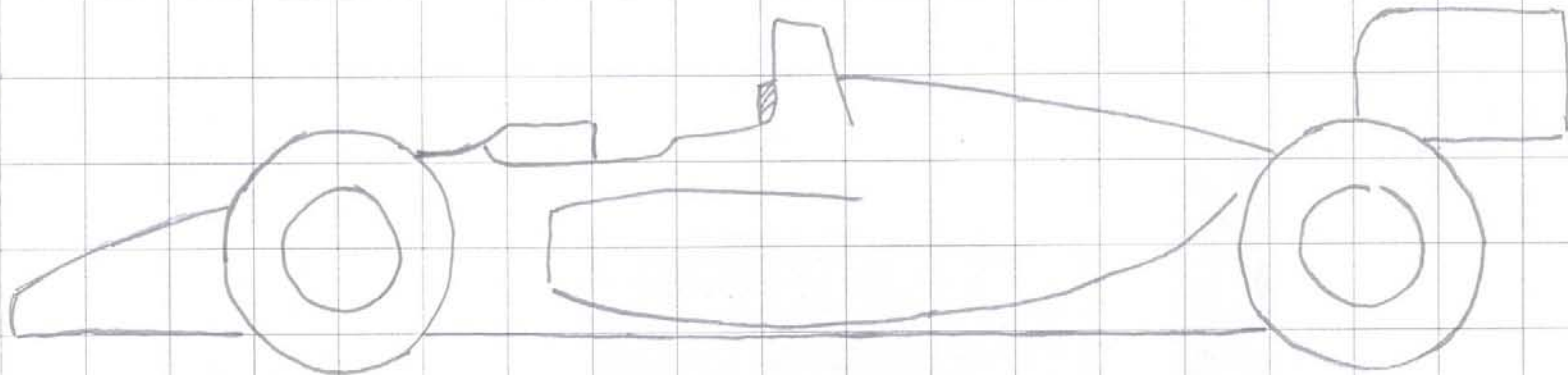
EARLY AMERICAN WEATHERVANE

HERITAGE HIGH SCHOOL
BRENTWOOD, CALIFORNIA

SKETCHING

MIR. BEALING
22 JANUARY 2009

3-10



FREEDOM HIGH SCHOOL

OAKLEY, CALIFORNIA

SKETCHING

MR. BETLING

FALL 2009

3-1E