

ISOMETRIC TEXT & DIMENSIONING REF. SHEET

STEPS:
ISOMETRIC TEXT & DIMENSIONS:

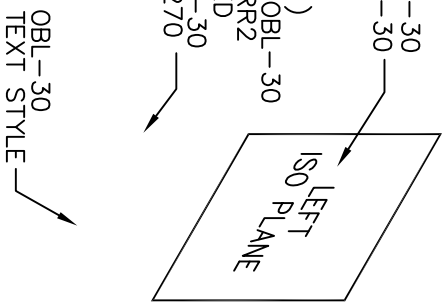
1. CREATE TEXT STYLES FOR 30° (OBL30) AND -30° (OBL-30) OBLIQUE ANGLES.
2. OPTION: CREATE DIMSTYLES AND ASSIGNED THE NEW TEXT STYLES TO EACH DIMSTYLE CREATED.
3. CREATE THE ISO ARROWHEADS OR INSERT VIA THE DESIGN CENTER,
4. SET THE APPROPRIATE STYLE (OR DIMSTYLE), AND CREATE THE ISO TEXT AND DIMENSIONS USING THE STEPS SHOWN.

NOTE: ACCESS ISOMETRIC SNAP MODES VIA THE SNAP COMMAND OR DRAWINGAIDS DIALOG BOX.

STEPS: (COMMAND:)

1. DTEXT
2. STYLE: OBL-30
3. ROTATION: -30

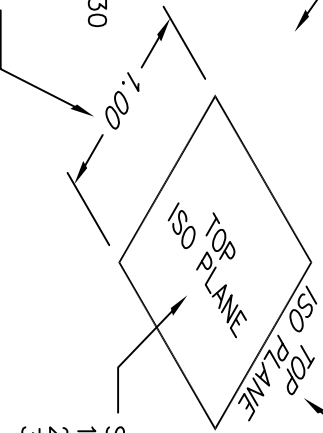
- STEPS: (DIM:)
1. DIMTXSTY: OBL-30
 2. DIMBLK: ARR2
 3. DIMALIGNED
 4. TROTATE: -30
 5. OBLIQUE: 270



STEPS: (DIM:)

1. DIMTXSTY: OBL-30
2. DIMBLK: ARR2
3. DIMALIGNED
4. TROTATE: 30
5. OBLIQUE: 150

- STEPS: (DIM:)
1. DIMTXSTY: OBL30
 2. DIMBLK: ARR1
 3. DIMALIGNED
 4. TROTATE: -30
 5. OBLIQUE: 210



STEPS: (COMMAND:)

1. DTEXT
2. STYLE: OBL30
3. ROTATION: -30

STEPS: (COMMAND:)

1. DTEXT
2. STYLE: OBL-30
3. ROTATION: 30

TOP ISO PLANE

STEPS: (DIM:)

1. DIMTXSTY: OBL30
2. DIMBLK: ARR2
3. DIMALIGNED
4. TROTATE: 30
5. OBLIQUE: 210 (30)

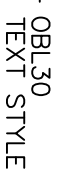


STEPS: (COMMAND:)

1. DTEXT
2. STYLE: OBL30
3. ROTATION: 30

STEPS: (DIM:)

1. DIMTXSTY: OBL30
2. DIMBLK: ARR1
3. DIMALIGNED
4. TROTATE: 30
5. OBLIQUE: 270



LEFT ISO PLANE

- NOTES:
1. ACCESS ISOMETRIC SNAP STYLES USING THE SNAP COMMAND OR TOOLS -> DRAFTING SETTINGS... DIALOG BOX
 2. TOGGLE ISOMETRIC ISOPLANES VIA THE F5 KEY OR CTRL+E KEY COMBINATION
 3. DISABLE NURBS TECHNOLOGY USING PELLIPSE SETVAR = 1
 4. SET DIMASSOC = 1 TO DISABLE GEOMETRIC ASSOCIATIVITY.

RIGHT ISO PLANE

GLENBROOK SOUTH HIGH SCHOOL	TITLE: DRAWING EXERCISE ISOMETRIC DEMO	FL_DE_ISOMETRIC DEMO.DWG
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SCALE: 1:1	DATE:	DRAWN BY:
		GRADE: REV. 0