

Chapter 3

**Pg. 3-28, Create a fully dimensioned drawing of the Locator from the model created on your template. Use as many views as you feel are necessary to fully describe the part with no redundant dimensions. Include a small isometric view in the top right corner of the drawing area.
Save as Locator.**

**Pg. 3-30, Question 6 - Extrude the sketch to 1 inch and create a fully dimensioned drawing of the part. Include a text box with the values for the perimeter and area on your drawing.
Save as Fig. 3-Q6.**

**Pg. 3-31, Exercise 1 - Create a fully dimensioned drawing of the L-Bracket from the model created on your template. Use as many views as you feel are necessary to fully describe the part with no redundant dimensions. Include a small isometric view in the top right corner of the drawing area.
Save as Fig. 3-1.**

**Pg. 3-31, Exercise 2 - Create a fully dimensioned drawing of the Coupling Base from the model created on your template. Use as many views as you feel are necessary to fully describe the part with no redundant dimensions. Include a small isometric view in the top right corner of the drawing area.
Save as Fig. 3-2.**

**Pg. 3-32, Exercise 3 - Create a fully dimensioned drawing of the Indexing Guide from the model created on your template. Use as many views as you feel are necessary to fully describe the part with no redundant dimensions. Include a small isometric view in the top right corner of the drawing area.
Save as Fig. 3-3.**

**Pg. 3-32, Exercise 4 - Create a fully dimensioned drawing of the Transfer Fork from the model created on your template. Use as many views as you feel are necessary to fully describe the part with no redundant dimensions. Include a small isometric view in the top right corner of the drawing area.
Save as Fig. 3-4.**