

**TERMS TO BE DEFINED OR IDENTIFIED FOR COMPETENCY 14:**

- Detail drawing
- Assembly drawing
- General assembly drawing
- Size “as measured”
- Working drawing
- Material blocks
- Revision
- Layout
- Title block
- Patent drawing
- Parts list
- Bill of materials

**ITEMS TO BE REVIEWED for COMPETENCY 14:**

- Shape, size and location of features should be shown on a detail drawing.
- An assembly drawing shows how two or more parts are joined.
- Actual size of a part is sometimes called “as measured”.
- Working drawings are all the drawings needed to specify the manufacturing and assembly of a part.
- Parts lists are indicated on the assembly or detail drawing.

**SAMPLE REVIEW QUESTIONS**

1. Old revisions are removed from the drawing when new revisions are received.  
True  
False
2. A drawing that indicates the original concept or idea is called:  
Layout  
Assembly  
Casting  
Process
3. A title block is always located in the upper right hand corner.  
True  
False
4. Parts lists and Bills of Material are two separate items.  
True  
False