

Name: _____

Score: _____

Job Planning, Benchwork, and Layout

Read Section 3, Unit 1

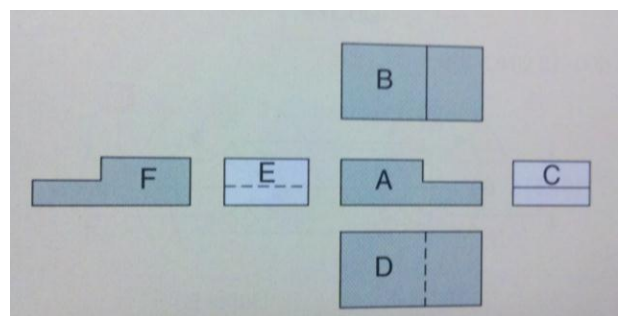
Define the following Terms

1. Isometric View
2. Least Material Condition (LMC)
3. Limit Tolerance
4. Location Tolerance
5. Maximum Material Condition (MMC)
6. Runout Tolerance

Answer the Following questions

7. Information such as tolerances and scale can be found in the _____ of an engineering drawing.
8. What view of a drawing typically shows the most detail?
9. Label the view show in the sketch:

- a.
- b.
- c.
- d.
- e.
- f.



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10. The line type used to show edges of an object that can be seen in a particular view is called a(n) _____ or _____ line.

11. What line type is used to show edges of an object that cannot be seen in a particular view?

12. What two line types work together to show sizes on an engineering drawing?