INT107-2.2 Lab: Answer the following lab questions. Student Name:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Refer to print PR0401 drawing number (Blank) from the text book instructor package. Answer the following questions.

The print contains the three regular views, which are (when viewed with the title block in the bottom-right) top (upper-left corner), front (lower-left corner), and right side (lower-right corner)

1. How many circles are featured in the front view?
2. How many arcs are featured in the front view?
3. How many points of tangency are there within the geometry of the front view?
4. How many sets of concentric circles, or circles and arcs, are featured in the front view?
5. How many circles are featured within the geometry of the top view?
6. What term describes how the hidden lines are oriented to one another in the top view?
7. How many lines, if any, are tangent with the circle in the top view?
8. How many vertical visible lines are in the right-side view?
9. What geometric term describes the general shape of the right-side view?
10. What geometric orientation does the dimension line have with the extension lines in the right-side view?

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