

Due March 5

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Name

Be sure to follow the “Writing Guidelines” handout when presenting your solutions.

**NOTE:** For this homework set you are allowed to work with other members of either of the geometry classes. However, you must cite everyone with whom you have discussed your problem.

*“Logic is the art of going wrong with confidence.”* (Morris Kline)

*“Civilization advances by extending the number of important operations which we can perform without thinking of them.”* (Alfred North Whitehead)

## Problems

Understand the major steps in each of the assigned homework problems (Exercises 30, 31, 35, and Major Exercise 6)

- **(Greg, Hannah, Matt F)**

Do Exercise 31.a., Exercise 30 and (either Exercise 35 or Major Exercise 6 parts *a-d*)

- **(Mark, Allison, Keith )**

Do Exercise 31.b., Exercise 30 and (either Exercise 35 or Major Exercise 6 parts *a-d*)

- **(Casey, Monica, Samantha)**

Do Exercise 31.c., Exercise 30 and (either Exercise 35 or Major Exercise 6 parts *a-d*)

- **(Roy, Dawa, Matt E)**

Do Exercise 31.d., Exercise 30 and (either Exercise 35 or Major Exercise 6 parts *a-d*)

- **(Sarah, Kelly, David )**

Do Exercise 31.d., Exercise 30 and (either Exercise 35 or Major Exercise 6 parts *a-d*)