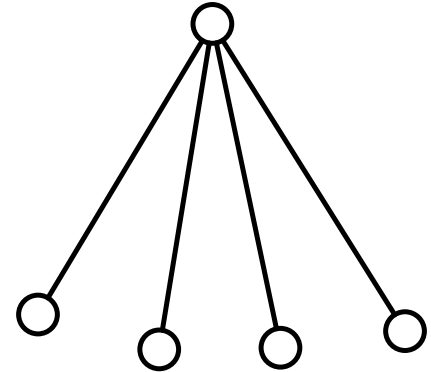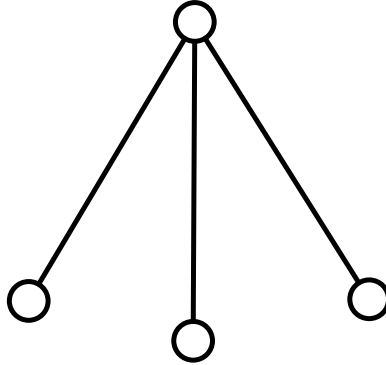All of the graphs below are in the same class—the star class. Can you label all of the graphs gracefully?

Draw and produce a graceful labeling for the next graph in this class.

Describe how you would label any graph in this class.
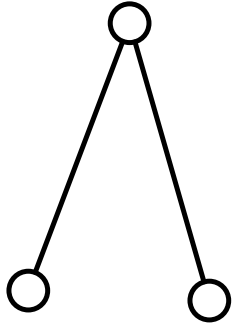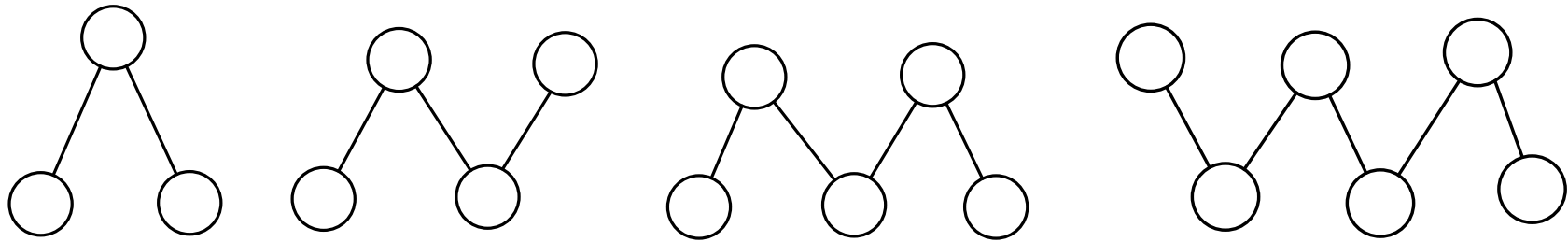
All of the graphs below are in the same class—the path class. Can you label all of the graphs gracefully?

Draw and produce a graceful labeling for the next graph in this class.

Describe how you would label any graph in this class.

All of the graphs below are in the same class—the double star class. Can you label all of the graphs gracefully?

Draw and produce a graceful labeling for the next graph in this class.

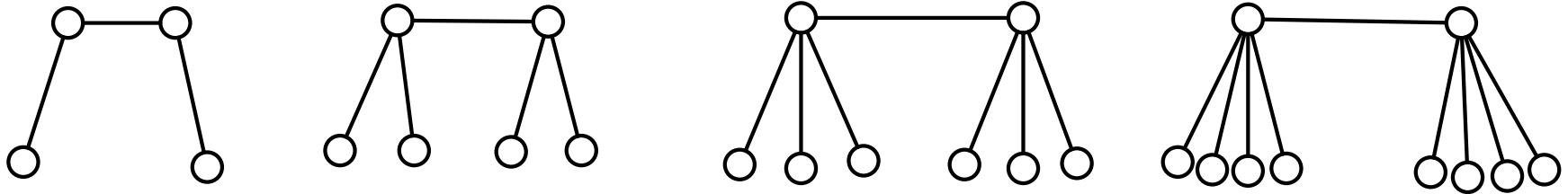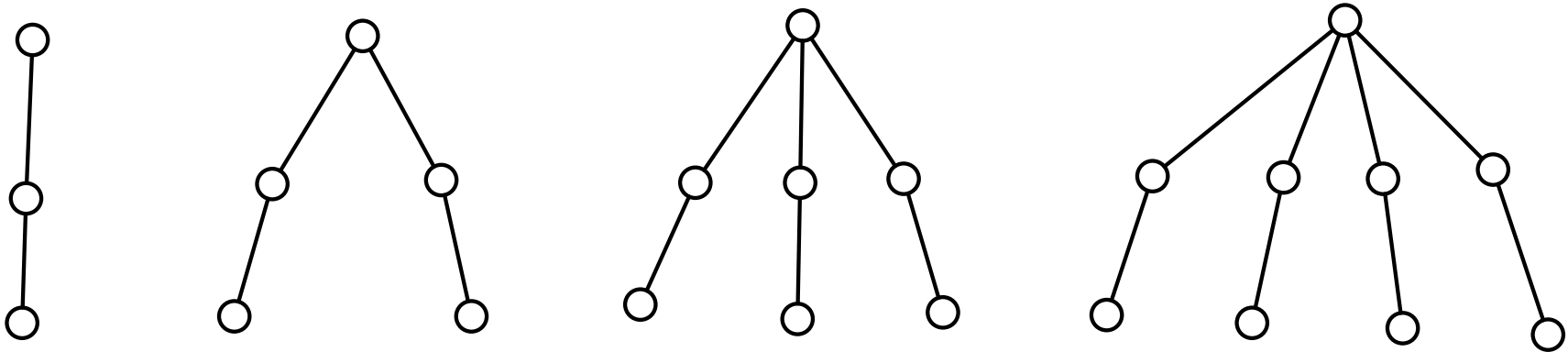Describe how you would label any graph in this class.

All of the graphs below are in the same class—the comet class. Can you label all of the graphs gracefully?

Draw and produce a graceful labeling for the next graph in this class.

Describe how you would label any graph in this class.