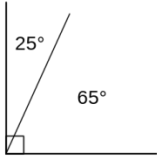
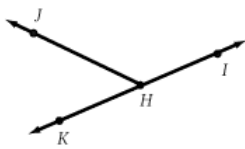
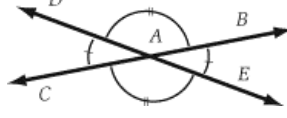
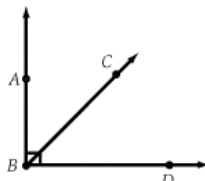


# Identifying Angles Notes

Name \_\_\_\_\_

| Vocabulary           | Definition  | Picture |
|----------------------|---|---------|
| Complementary Angles | Two angles whose sum is $90^\circ$  |         |
| Supplementary Angles | Two angles whose sum is $180^\circ$   |         |
| Vertical Angles      | Two angles that are opposite each other when two lines cross. They share the same vertex. |         |
| Adjacent Angles      | Two angles who share a vertex and one ray.  |         |

|          |  |          |  |          |   |          |  |
|----------|--|----------|--|----------|---|----------|--|
| <b>A</b> |  | <b>B</b> |  | <b>C</b> |  | <b>D</b> |  |
|----------|--|----------|--|----------|---|----------|--|

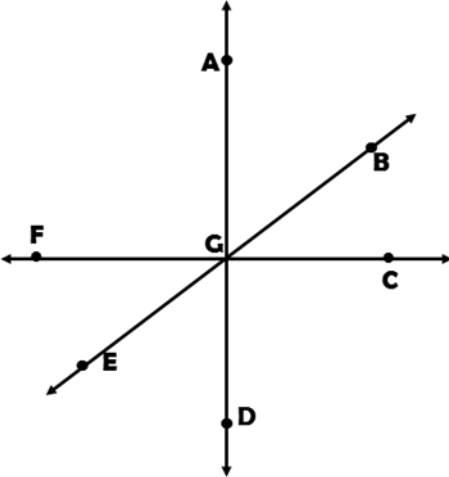
Match the diagrams above to the matching term below.

|                      |  |
|----------------------|--|
| Complementary Angles |  |
| Supplementary Angles |  |
| Vertical Angles      |  |
| Adjacent Angles      |  |



**Pause the video and try these on your own!**  
**Then press play and check your answers with a color pen**

Name at least two of each type of angle(s). You may want to color or highlight each type.

|   |                      |  |
|---|----------------------|--|
|  | Complementary Angles |  |
|   | Supplementary Angles |  |
|   | Vertical Angles      |  |
|   | Adjacent Angles      |  |