Work in your team to answer the following questions about the points, lines, and planes your teacher has labeled. If there is more than one answer or more than one way to write the same answer, record each possibility.

1. What is another name for plane *FGK*?

- 2. What is the intersection of plane *ABF* and plane *HIG*?
- **3.** What point is collinear with points *E* and *C*?
- **4.** What point is coplanar with points *H*, *E*, and *C*?
- **5.** What is another way to name \overrightarrow{GE} ?
- 6. What two rays are opposite rays?
- 7. What is the intersection of $\overrightarrow{GE}_{and} \overrightarrow{AB}$?
- **8.** What line is coplanar with \overrightarrow{FG} and \overrightarrow{GJ} ?
- **9.** What is the intersection of \overrightarrow{GE} and \overrightarrow{CE} ?
- **10.** What point is collinear with *A*?