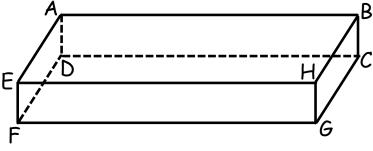
## **GEOMETRY**

## **BLIZZARD ASSIGNMENT #1**

| • |    |   |   |    |   | _ |
|---|----|---|---|----|---|---|
| п | v. | Δ | n | /1 | _ | • |
|   |    |   |   |    |   |   |

Directions: Print this worksheet. Then complete each problem showing ALL work!

Use the figure to the right to answer the following questions...



- 1. Name a point coplanar with E, A, and C \_\_\_\_\_
- 2. Name a segment skew to segment EF \_\_\_\_\_
- 3. Describe the intersection of plane EAH and plane DBC
- 4. True or False: Segment DC | Segment EH \_\_\_\_\_
- 5. True or False: Segment HG 1 Segment BC \_\_\_\_\_
- 6. Plane EFD is parallel to \_\_\_\_\_
- 7. You are given the endpoints of the diameter of a circle. Find the center of the circle. Then find the diameter of the circle as a radical... A(-3, 2) B(7, -8)
- 8. Find x, y, and z... y 3x + 1
- 9. Find the m∠POT if ray OP is an angle bisector of ∠HOT...

