$\qquad$
$\qquad$

Identify the point(s), line(s), and plane(s) in each figure.


Identify all examples of coplanar lines in each figure.

10.


Lines $m$ and $p$ are coplanar.
Lines $n$ and $q$ are coplanar.
11.

12.


Identify all skew lines in each figure.
13.

14.


Lines $f$ and $g$ are skew.
Lines $f$ and $h$ are skew.
15.

16.

17.

a. Name the front plane.
b. Name 2 coplanar lines.
c. Name 2 skew lines.
d. Name 3 planes that contain point D.
e. Name 2 planes that contain points C and G .
f. Name the intersection of plane HBC and plane ADG.

## Constructions

1. Construct and label a copy of the angle. Write a congruency and an equality statement about the angles.

2. Construct and label the bisector of the angle. Write a congruency or equality statement about the angles.

