Candle Center - Infinite Geometry

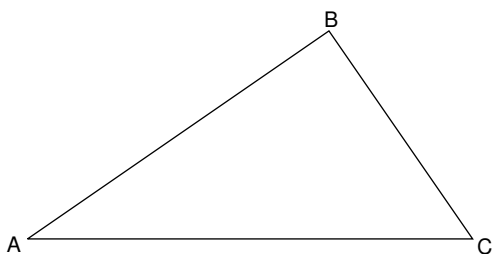Name_____

Perpendicular Bisector Constructions

Date_____ Period_____

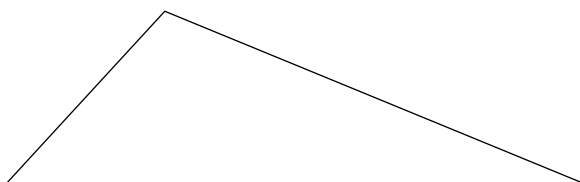**Construct the perpendicular bisector of each.**

1)

_____

Construct the perpendicular bisector of side AB of each triangle.
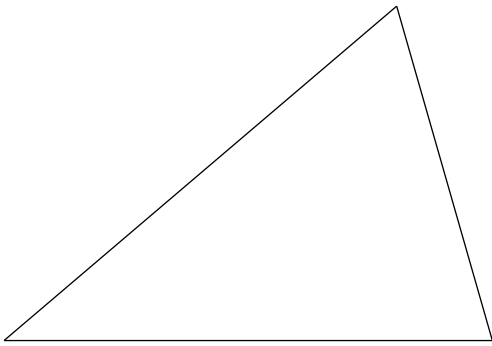
2)

Locate the circumcenter of each triangle.

3)

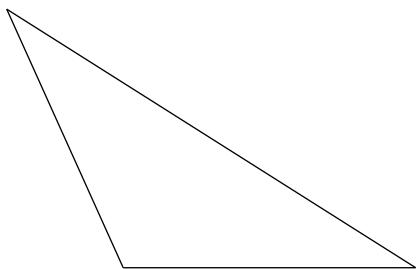**For each triangle, construct all three perpendicular bisectors to show they are concurrent.**
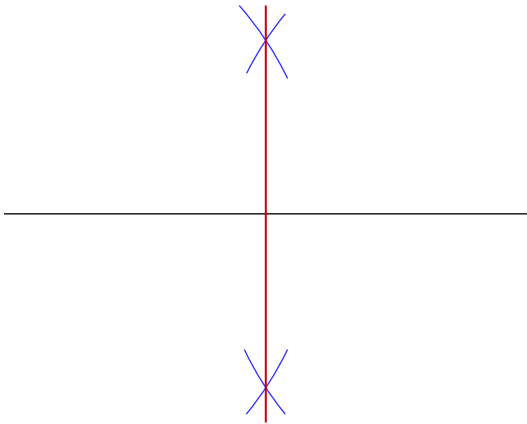
4)

Circumscribe a circle about each triangle.

5)

Name_____

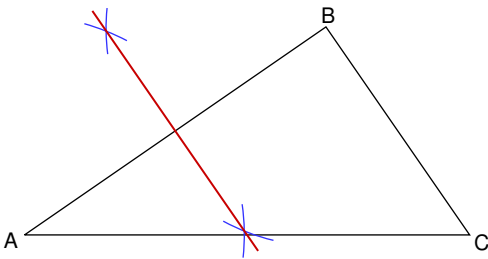# Perpendicular Bisector Constructions

Date_____ Period_____

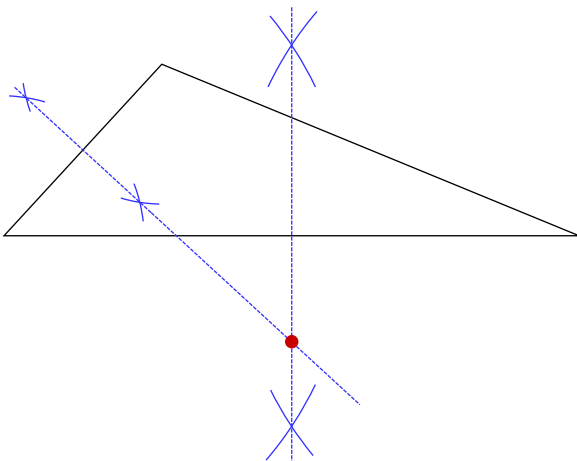**Construct the perpendicular bisector of each.**

1)

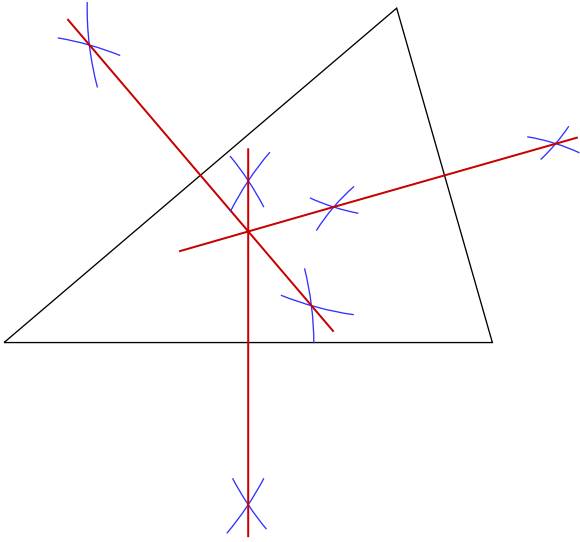**Construct the perpendicular bisector of side AB of each triangle.**

2)

Locate the circumcenter of each triangle.

3)

For each triangle, construct all three perpendicular bisectors to show they are concurrent.

4)

Circumscribe a circle about each triangle.

5)