Name:

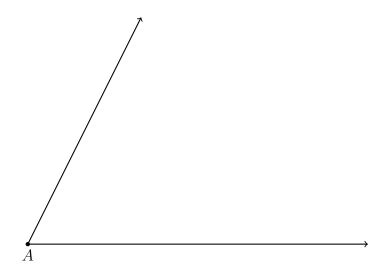
## Classwork: Construction review

Use only a compass and straightedge for these classical constructions.

1. Duplicate a given angle.

Construct an angle with vertex R and one leg the ray  $\overrightarrow{R}$ , congruent to  $\angle A$ . Show all construction marks.

Spicy: List the steps



2. Spicy: Construct the perpendicular bisectors of the legs of a triangle and, hence, the circumcenter.

