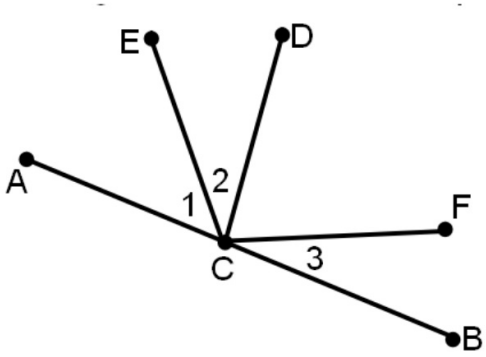
Use the figure below. $\overline{AB} \perp \overline{CD}$ at point C.



1. Name a right angle.

2. Name an obtuse angle.

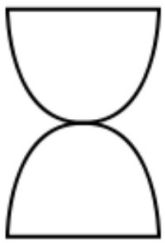
3. Name an acute angle.

4. Name two congruent angles.

5. Fill in the blanks.

$\angle ACE + \angle \_\_\_\_ = \angle ACF$

2. State the kind(s) of symmetry, if any, that each figure shows. If there is reflectional symmetry draw all lines of reflection. If there is rotational symmetry describe it.

a. 

b. 

c. 

d.