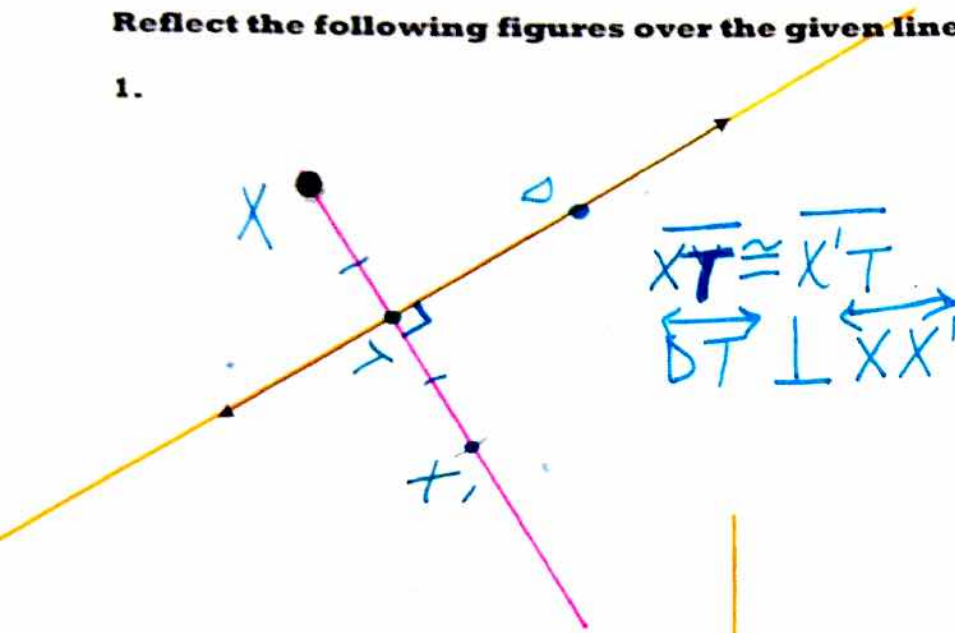


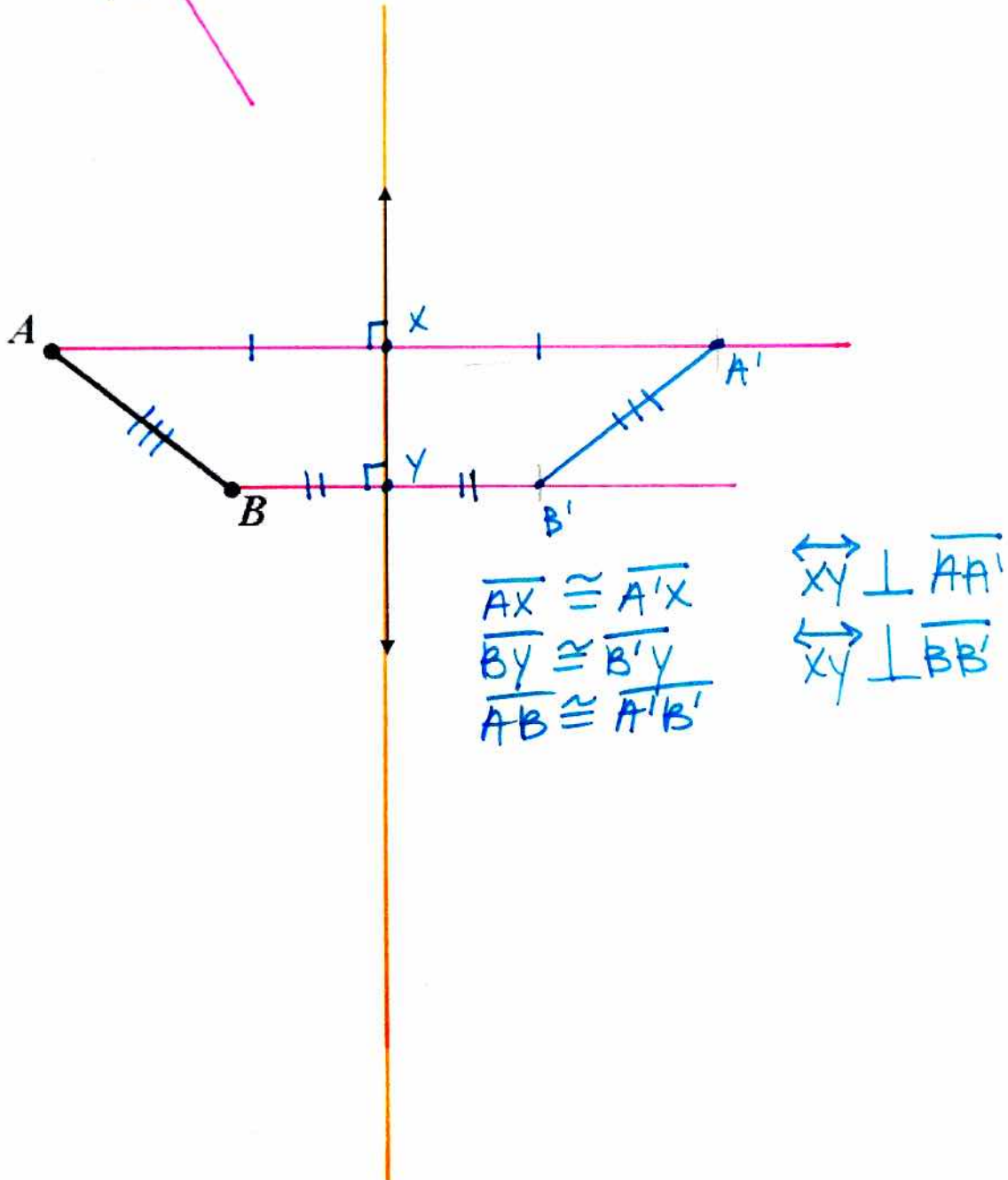
Basic Transformation Constructions: Reflections

Reflect the following figures over the given lines

1.



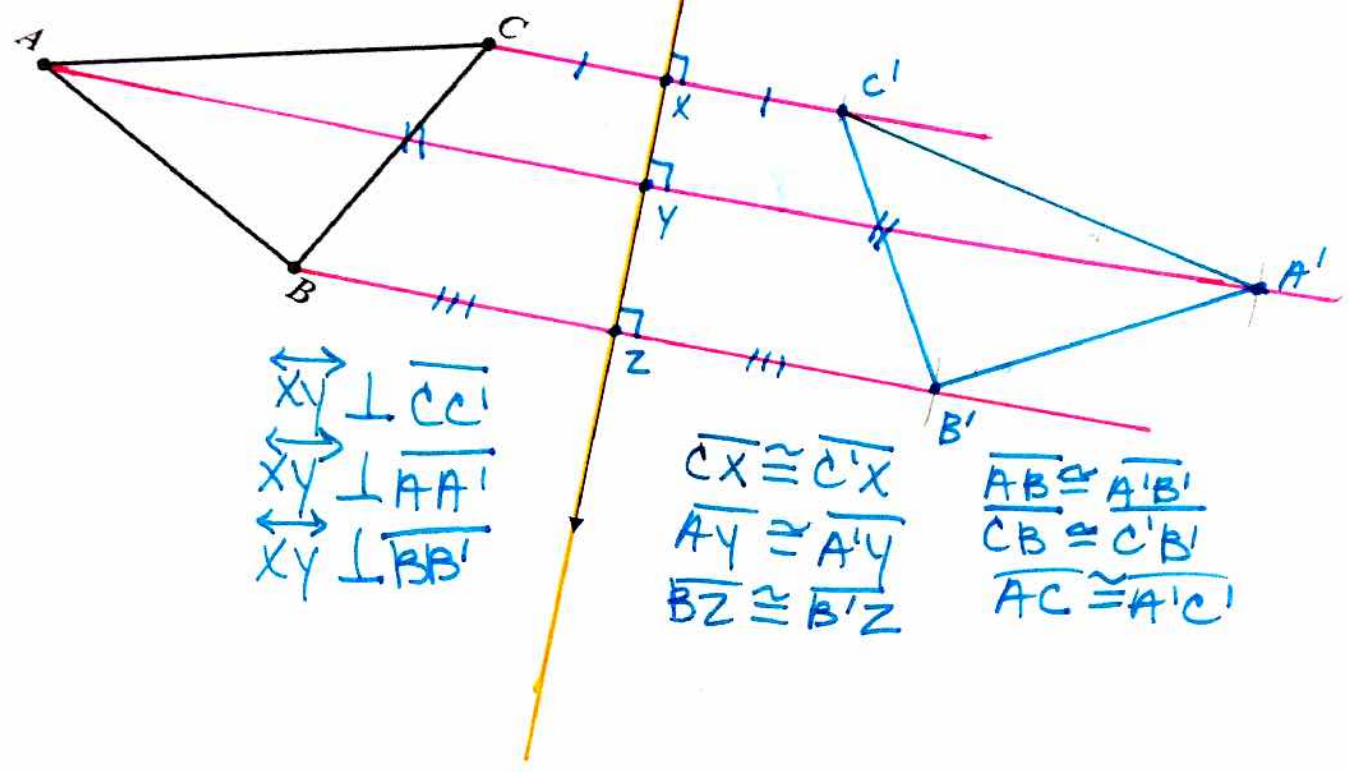
2.



Name: _____

Hour: _____

3.

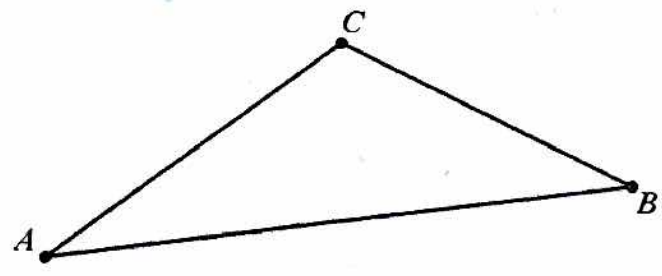


$\overleftrightarrow{XY} \perp \overline{CC'}$
 $\overleftrightarrow{XY} \perp \overline{AA'}$
 $\overleftrightarrow{XY} \perp \overline{BB'}$

$\overline{CX} \cong \overline{C'X}$
 $\overline{AY} \cong \overline{A'Y}$
 $\overline{BZ} \cong \overline{B'Z}$

$\triangle ABC \cong \triangle A'B'C'$
 $\overline{CB} \cong \overline{C'B'}$
 $\overline{AC} \cong \overline{A'C'}$

4.

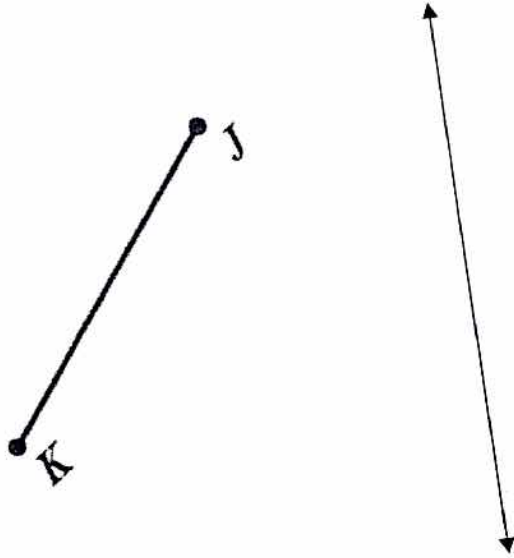


Name: _____

Individual Practice: Basic Constructions of Reflections

Reflect the given figure over the given line.

1.



2.

