

PARALLEL LINES AND ANGLE RELATIONSHIPS

Name _____ Date _____

Find the angle pairs that best complete each statement.

1. What is the alternate exterior angle with:

- a) $\angle 6$ b) $\angle 2$ c) $\angle 3$

2. What is the corresponding angle with:

- a) $\angle 6$ b) $\angle 7$ c) $\angle 3$

3. The alternate interior angle with:

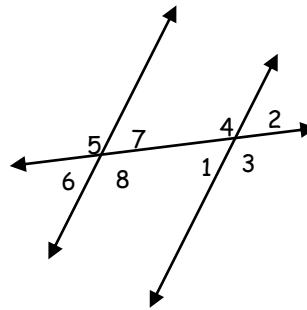
- a) $\angle 7$ b) $\angle 1$ c) $\angle 8$

4. The same side interior angle with:

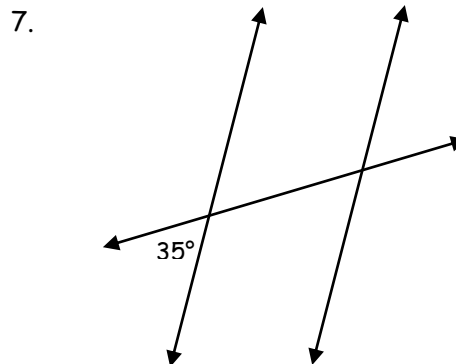
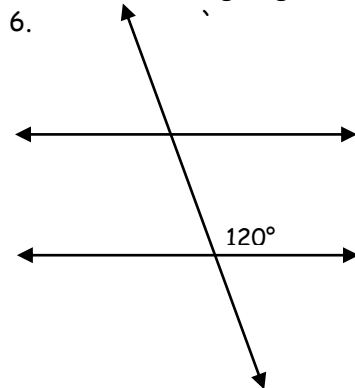
- a) $\angle 4$ b) $\angle 8$ c) $\angle 1$

5. The same side exterior angle with:

- a) $\angle 5$ b) $\angle 6$ c) $\angle 3$



Fill in the missing angle measures.



Find the measure of the numbered angles.

