

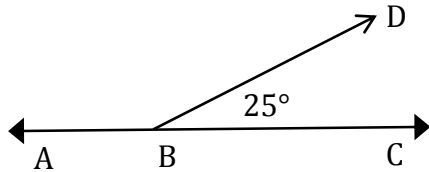
NAME: \_\_\_\_\_

SCORE: \_\_\_\_\_

## COMPLEMENTARY & SUPPLEMENTARY ANGLES Worksheet 1

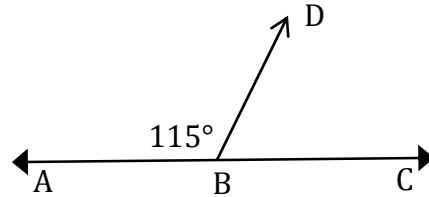
**INSTRUCTIONS:** Find the supplementary angles.

1.



$$\angle ABD = 155^\circ$$

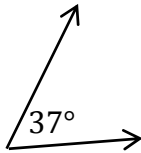
2.



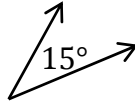
$$\angle DBC = \underline{\hspace{2cm}}$$

**INSTRUCTIONS:** Find the complement to each of the angles.

3.



4.



5.



**INSTRUCTIONS:** Are the angles supplementary, complementary or neither? Use "S", "C", and "N" to show the angle relationship.

6.  $109^\circ$  and  $71^\circ$

7.  $19^\circ$  and  $71^\circ$

8.  $89^\circ$  and  $1^\circ$

9.  $34^\circ$  and  $56^\circ$

10.  $75^\circ$  and  $75^\circ$

11.  $16^\circ$  and  $74^\circ$

12.  $90^\circ$  and  $90^\circ$

13.  $65^\circ$  and  $115^\circ$

14.  $123^\circ$  and  $47^\circ$

15.  $46^\circ$  and  $44^\circ$