

## Complementary and Supplementary Angle Worksheet

Name \_\_\_\_\_ Date \_\_\_\_\_

1. If two angles add up to  $180^\circ$  they are \_\_\_\_\_ angles.

2. If two angles add up to  $90^\circ$ , they are \_\_\_\_\_ angles.

One angle of a pair of complementary angles is given. What is the measurement of the other angle?

3.  $45^\circ$  \_\_\_\_\_

4.  $82^\circ$  \_\_\_\_\_

5.  $23^\circ$  \_\_\_\_\_

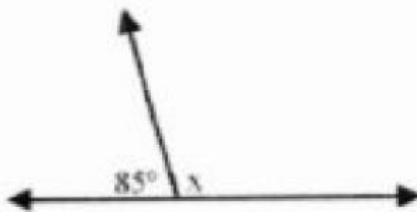
One angle of a pair of supplementary angles is given. What is the measurement of the other angle?

6.  $173^\circ$  \_\_\_\_\_

7.  $75^\circ$  \_\_\_\_\_

8.  $92^\circ$  \_\_\_\_\_

9. Find the missing angle (x).



10. Find the missing angle (x).

