

Chapter 7: Geometric Figures

Lesson 2: Complementary and Supplementary angles:

Example 1:

$$\text{Complement of } 25^\circ = 90^\circ - 35^\circ = 65^\circ$$

Example 2:

$$\text{Supplement of } 110^\circ = 180^\circ - 110^\circ = 70^\circ$$

Match the following:

1) Complement of 55° 55°

2) Supplement of 125° 105°

3) Complement of 87° 35°

4) Supplement of 75° 3°