

Chapter 7: Geometric Figures

Lesson 2: Complementary and Supplementary angles:

Example 1:

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

Example 2:

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° |