



# Complementary & Supplementary Angles

Name \_\_\_\_\_

Score \_\_\_\_\_

CS:18

Find the complement and supplement of each angle.

1)  $55^\circ$

Complement of  $55^\circ =$

Supplement of  $55^\circ =$

3)  $21^\circ$

Complement of  $21^\circ =$

Supplement of  $21^\circ =$

5)  $66^\circ$

Complement of  $66^\circ =$

Supplement of  $66^\circ =$

7)  $32^\circ$

Complement of  $32^\circ =$

Supplement of  $32^\circ =$

9)  $13^\circ$

Complement of  $13^\circ =$

Supplement of  $13^\circ =$

2)  $4^\circ$

Complement of  $4^\circ =$

Supplement of  $4^\circ =$

4)  $85^\circ$

Complement of  $85^\circ =$

Supplement of  $85^\circ =$

6)  $40^\circ$

Complement of  $40^\circ =$

Supplement of  $40^\circ =$

8)  $25^\circ$

Complement of  $25^\circ =$

Supplement of  $25^\circ =$

10)  $60^\circ$

Complement of  $60^\circ =$

Supplement of  $60^\circ =$



# Complementary & Supplementary Angles

Name \_\_\_\_\_

Score \_\_\_\_\_

**Answer key**

CS:18

Find the complement and supplement of each angle.

1)  $55^\circ$

Complement of  $55^\circ = 35^\circ$

Supplement of  $55^\circ = 125^\circ$

3)  $21^\circ$

Complement of  $21^\circ = 69^\circ$

Supplement of  $21^\circ = 159^\circ$

5)  $66^\circ$

Complement of  $66^\circ = 24^\circ$

Supplement of  $66^\circ = 114^\circ$

7)  $32^\circ$

Complement of  $32^\circ = 58^\circ$

Supplement of  $32^\circ = 148^\circ$

9)  $13^\circ$

Complement of  $13^\circ = 77^\circ$

Supplement of  $13^\circ = 167^\circ$

2)  $4^\circ$

Complement of  $4^\circ = 86^\circ$

Supplement of  $4^\circ = 176^\circ$

4)  $85^\circ$

Complement of  $85^\circ = 5^\circ$

Supplement of  $85^\circ = 95^\circ$

6)  $40^\circ$

Complement of  $40^\circ = 50^\circ$

Supplement of  $40^\circ = 140^\circ$

8)  $25^\circ$

Complement of  $25^\circ = 65^\circ$

Supplement of  $25^\circ = 155^\circ$

10)  $60^\circ$

Complement of  $60^\circ = 30^\circ$

Supplement of  $60^\circ = 120^\circ$