

Name: \_\_\_\_\_

Class: \_\_\_\_\_



## NAMING THE ANGLE!

Find the complement and supplement of each angle

A) Find the complement and supplement of each angle

1)  $35^\circ$

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

Supplement of  $35^\circ = 145^\circ$

2)  $20^\circ$

Complement of  $20^\circ = 70^\circ$

Supplement of  $20^\circ = 160^\circ$

1)  $66^\circ$

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

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

2)  $81^\circ$

Complement of  $81^\circ = 9^\circ$

Supplement of  $81^\circ = 99^\circ$

B) State whether the given pairs are complementary or supplementary

1)  $75^\circ, 105^\circ$

Supplementary

3)  $62^\circ, 28^\circ$

Complementary

5)  $70^\circ, 120^\circ$

Supplementary

2)  $76^\circ, 14^\circ$

Complementary

4)  $118^\circ, 62^\circ$

Supplementary

6)  $60^\circ, 30^\circ$

Complementary

C) Match the following

