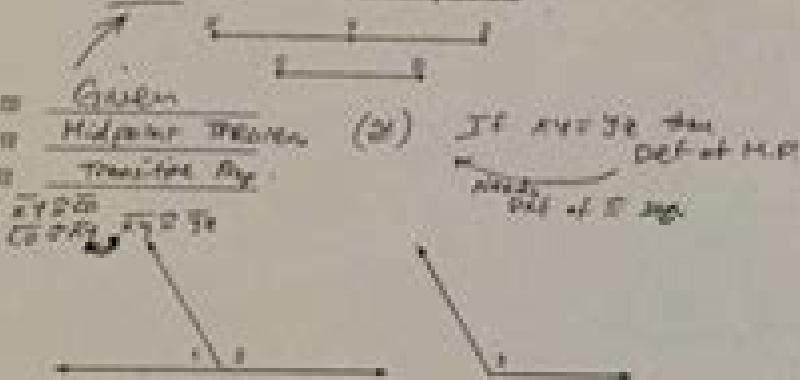


# KEY

## LOGIC AND PROOF

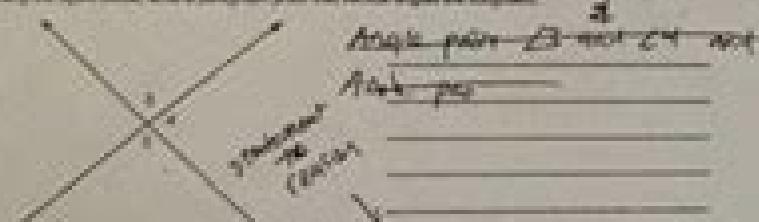
To be submitted 12/10/2011. Give a reason for each of the following statements.



To be submitted 12/10/2011. Give a reason for each of the following statements.

Given:  
 When pair are supp. (When pair Then)  
 Complement supp. Then

Using the given lines, write a paragraph proof that vertical angles are congruent.



$\angle 3$  and  $\angle 4$  are supp. because they are linear pairs.  
 $\angle 4$  and  $\angle 5$  are supp. because they are linear pairs.  
 (whatever supp. Then) If  $\angle 3$  and  $\angle 5$  are both supp. to  $\angle 4$  then  $\angle 3$  and  $\angle 5$  must be  $\cong$ .

## Prove!

### Given:

Given:  $AB \cap CD$   
 Prove:  $\angle 1 \cong \angle 3$

Reasons:

- 1.  $AB \cap CD$  1. Given
- 2.  $\angle 1 \cong \angle 3$ ; 2.  $\angle 1 \cong \angle 3$
- 3.  $\angle 1 \cong \angle 3$  3.  $\angle 1 \cong \angle 3$
- 4.  $\angle 2 \cong \angle 4$  4.  $\angle 2 \cong \angle 4$
- 5.  $\angle 1 + \angle 2 = 180^\circ$  5.  $\angle 1 + \angle 2 = 180^\circ$
- 6.  $\angle 3 + \angle 4 = 180^\circ$  6.  $\angle 3 + \angle 4 = 180^\circ$
- 7.  $\angle 1 + \angle 2 \cong \angle 3 + \angle 4$  7.  $\angle 1 + \angle 2 \cong \angle 3 + \angle 4$
- 8.  $\angle 1 \cong \angle 3$  8.  $\angle 1 \cong \angle 3$

## Try Law (More Info) Not on Text

Given:  $AB \cap CD$ ,  $\angle 1 \cong \angle 3$

Prove:  $\angle 1 \cong \angle 3$

### Statements

- 1.  $AB \cap CD$
- 2.  $\angle 1 \cong \angle 3$
- 3.  $\angle 1 + \angle 2 = 180^\circ$
- 4.  $\angle 2 + \angle 3 = 180^\circ$
- 5.  $\angle 1 + \angle 2 \cong \angle 2 + \angle 3$
- 6.  $\angle 1 \cong \angle 3$
- 7.  $\angle 1 \cong \angle 3$

### Reasons

- 1. Given
- 2. Vert. for Thm.
- 3. Vert. for Thm. (Reason for 3)
- 4. Vert. for Thm. (Reason for 4)
- 5.  $\angle 1 + \angle 2 \cong \angle 2 + \angle 3$
- 6.  $\angle 1 \cong \angle 3$
- 7.  $\angle 1 \cong \angle 3$



Conclusion of Ch. 10, Part 1

Given:  $AB \cap CD$  are perpendicular

$AB \perp CD$ ,  $\angle 1 \cong \angle 3$

Prove:  $\angle 1 \cong \angle 3$  are complementary



## Create a "Think" Proof:

Explain why this proof is a true "Proof".

### Statements

- 1. Given
- 2.  $AB \perp CD$
- 3.  $\angle 1 + \angle 2 = 90^\circ$
- 4.  $\angle 2 + \angle 3 = 90^\circ$
- 5.  $\angle 1 + \angle 2 \cong \angle 2 + \angle 3$
- 6.  $\angle 1 \cong \angle 3$
- 7.  $\angle 1 \cong \angle 3$

### Reasons

- 1. Given
- 2.  $\angle 1 + \angle 2 = 90^\circ$
- 3.  $\angle 2 + \angle 3 = 90^\circ$
- 4.  $\angle 1 + \angle 2 \cong \angle 2 + \angle 3$
- 5.  $\angle 1 \cong \angle 3$
- 6.  $\angle 1 \cong \angle 3$
- 7.  $\angle 1 \cong \angle 3$

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**Jocelyn C. Walton,Cheryl Klein**

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