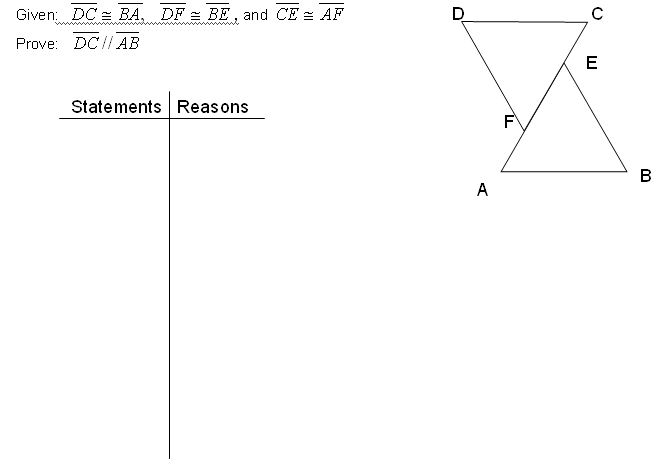
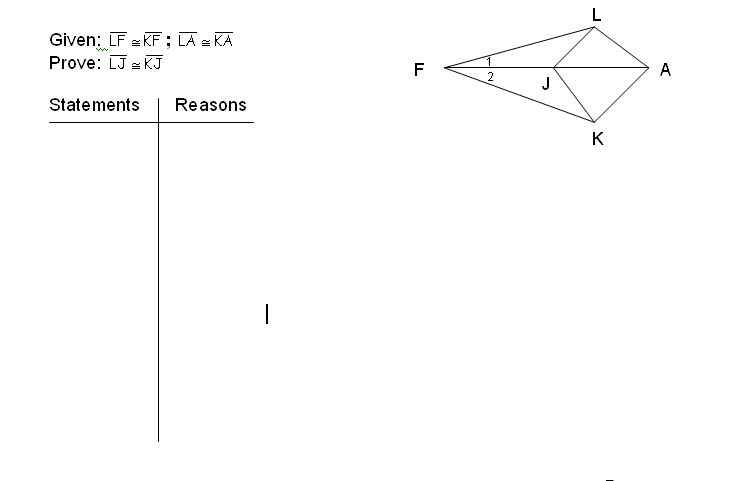
1.

2. 



3.

Given: 

A

B

C

D

1

2

5

4

Prove: 

3

4.

Given: 

Prove: 

5.

Symbolize the statement below using the letters indicated, accept the statement as true, and write a two-column proof.

(Use letters *l, p, s*, and *r*)

**The sides of ABCD are not all the same length and ABCD is a plane figure. ABCD is a square or a rectangle. If the sides of ABCD are not all the same length, then it is not a square.**

**Prove: ABCD is a rectangle**