|  |  |  |
| --- | --- | --- |
| Given: H is the midpoint of    Prove: | Given:    Prove: | Given:  is the median of  Prove: |
| Given:    Prove: | Given: bisects  bisects  Prove: | Given: O is the midpoint of      Prove: |
| Given: bisects    Prove: | Given: is the median of    Prove: | Given:    Prove: |

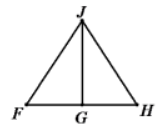
Tic-Tac-Toe Proofs

Directions: Complete any three proofs to form Tic-Tac-Toe!

Write your proofs on a separate sheet of paper and staple together before turning in.

1. Given: is a perpendicular bisector of

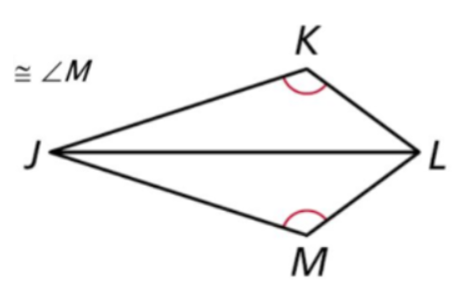
Prove:



1. Given:

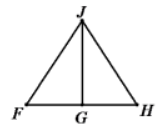
bisects

Prove:

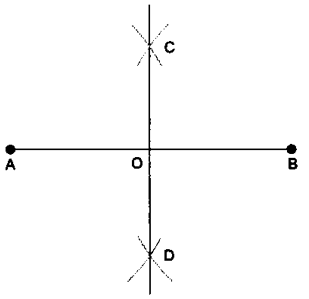


1. Given:

bisects

Prove:

1. Given: is a perpendicular bisector of

Prove: