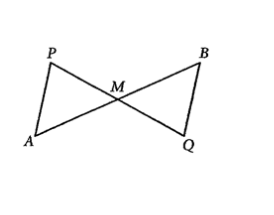
**GEOMETRY Name\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

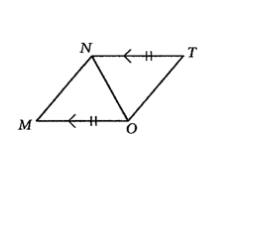
**CONGRUENT TRIANGLES PROOFS**

Write a two column proof for the following problems.



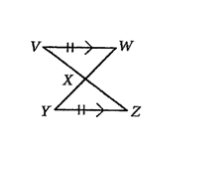
1. Given: M is the midpoint of and

Prove:

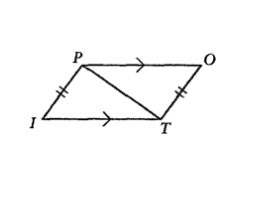


1. Given: is parallel and to

Prove:

1. Given: is parallel and to

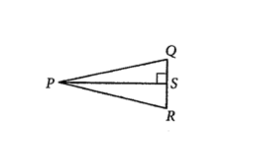
Prove:



1. Given: is parallel to

<O ≅ <I

Prove:



1. Given: is the angle bisector of

<QSP≅<RSP

Prove: S is the midpoint of QR