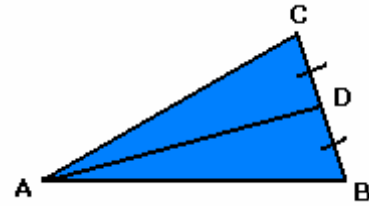


### 11.3 Key Concepts 1 Medians, Altitudes, and Angle Bisectors of a Triangle Worked Example

**Example:** Identify the line segment AD.

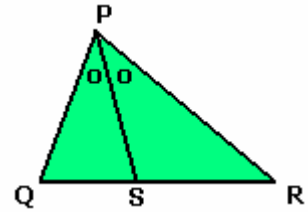
**Solution:**

The line segment AD joins a vertex to the midpoint of the opposite side. AD is a median.

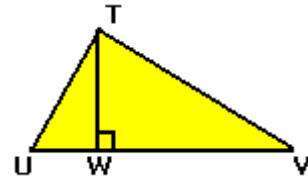


**Practice:**

1. Identify the line segment PS.



2. Identify the line segment TW.



Answers: 1. an angle bisector, 2. an altitude