Interpretation of language
- formal definition
- informal intuitive

Assumption? $\Rightarrow$ D is the center of circle

Proof means it is always true for all cases

Definition: a segment from the midpoint of a segment to the opposite vertex
$\Rightarrow$ $\triangle ACD$ split in 2 halves

- What types of proof are useful
  - narrative proofs vs 2-column proof
- Contrast proof in algebra + geometry of yesterday's lesson