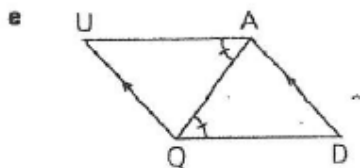
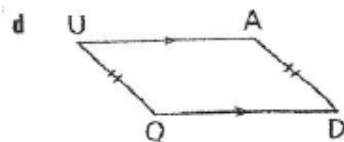
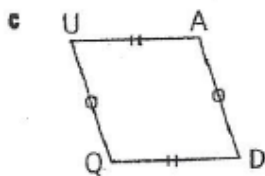
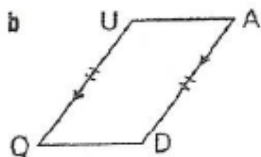
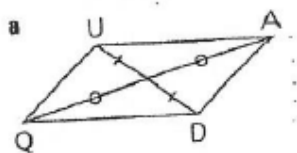


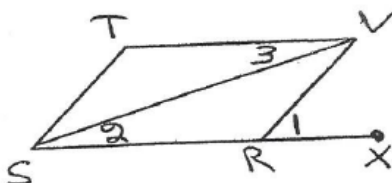
Period:

HW #7-4: Quiz Review

1. On a separate sheet of paper, complete #1-15, 18, 21, and 22 on pg. 386 of your textbook.
2. Given the diagrams, determine if QUAD is a parallelogram. If so, state or describe the theorem that applies.



3. Write a two-column proof.
Given: $\angle 1 \cong \angle RST$ and $\angle 2 \cong \angle 3$
Prove: RSTV is a parallelogram



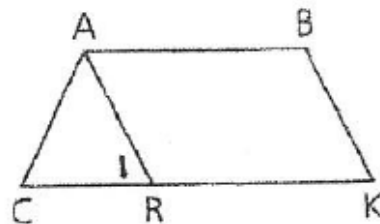
Statements

Reasons

4. Write a two-column proof.

Given: $\triangle CAR$ is isosceles with base $\overline{CR}$, $\overline{AC} \cong \overline{AR}$ and $\angle C \cong \angle K$

Prove: $\triangle BARK$ is a parallelogram.



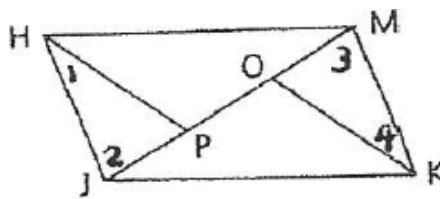
Statements

Reasons

5. Write a two-column proof.

Given: $HJKM$ is a parallelogram and $\angle 1 \cong \angle 4$

Prove: $\overline{MP} \cong \overline{JO}$



Statements

Reasons