

Lesson 16-1  
Proving a Quadrilateral is a Parallelogram

ACTIVITY 16

continued

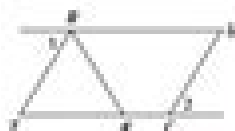
Statements	Reasons
9. $m\angle P + m\angle Y = 180^\circ$	9. Division Property of Equality
10. $\overline{PT} \parallel \overline{QS}$ and $\overline{PQ} \parallel \overline{TS}$	10. If two lines are intersected by a transversal and a pair of consecutive interior angles are supplementary, then the lines are parallel.
11. $\square PQST$ is a parallelogram	11. Def. of a parallelogram

Try These A

Write a proof using the theorems in Example 1 as the last reason.

Given:  $\overline{RT} \cong \overline{RE}$   
 $\angle RCT \cong \angle CR$   
 $\angle 1 \cong \angle 2$

Prove:  $\square TRUC$



4. Given  $\square PLAN$  whose diagonals  $\overline{PN}$  and  $\overline{LN}$  bisect each other.

Complete the statements.

a.  $\angle LEP \cong$  \_\_\_\_\_ and  $\angle LEP \cong$  \_\_\_\_\_. Explain.

b.  $\angle ALP \cong$  \_\_\_\_\_ and  $\angle PLP \cong$  \_\_\_\_\_. Explain.

c. Explain how the information in part b can be used to prove that  $\square PLAN$  is a parallelogram.

d. Complete the theorem.

**Theorem** If the diagonals of a quadrilateral \_\_\_\_\_, then the quadrilateral is a \_\_\_\_\_.

7. Given  $\square THIN$  with coordinates  $T(3, 5)$ ,  $H(5, 9)$ ,  $I(8, 5)$ , and  $N(4, -1)$ .

a. Find the coordinates for the midpoint of each diagonal.

b. Do the diagonals bisect each other? Explain.

c. The best name for this quadrilateral is \_\_\_\_\_.

A. quadrilateral B. kite C. trapezoid D. parallelogram

SB-225



bisect each other

① Both pairs opp sides  $\parallel$

② Both pairs opp sides  $\cong$

③ One pair opp sides  $\cong$  &  $\parallel$

④ Both pairs opp  $\angle$ s  $\cong$

⑤ Diag bisect each other

(4, 5, 4)

# Geometry Lesson 16 Answers

**CO Houle**



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