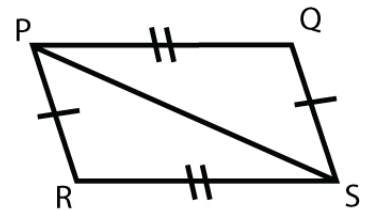


Name : _____

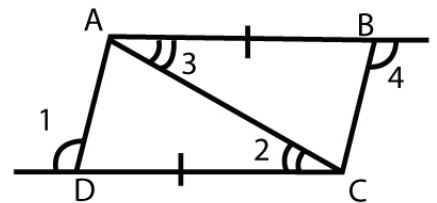
Score : _____ Date : _____

Proving Quadrilateral is a Parallelogram Worksheet

- 1** In the diagram given alongside, if $PR \cong QS$ and $PQ \cong RS$, then prove that PQRS is a parallelogram.



- 2** In the given parallelogram ABCD, Given $AB \cong DC$, $\angle 1 \cong \angle 4$ and $\angle 2 \cong \angle 3$. Prove that ABCD is a parallelogram.



- 3** Determine if each quadrilateral is a parallelogram. Explain your answer.

