

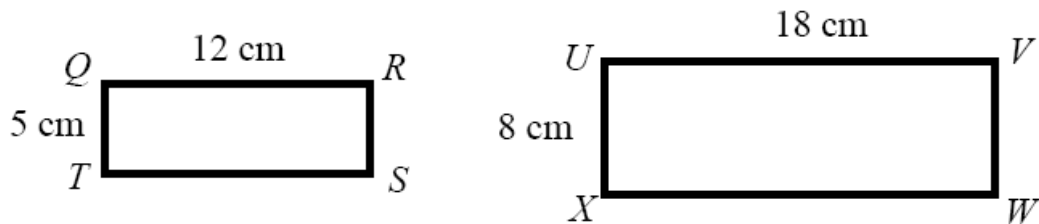
Indicators

Objective:

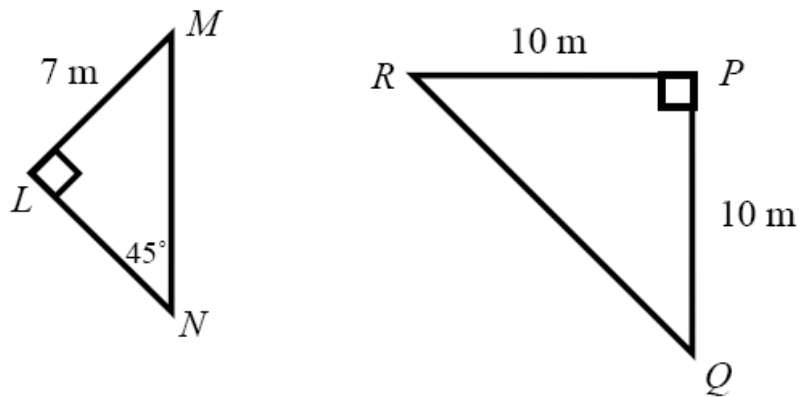
3.02 Identify, define, and describe similar and congruent polygons with respect to angle measures, length of sides, and proportionality of sides.

Vocabulary and Resources		
corresponding parts	ratio	symbol for congruence \cong
corresponding sides	proportion	symbol for similarity \sim
corresponding angles	cross product	

A. Is rectangle $QRST$ similar to rectangle $UVWX$? Explain.



B. Is triangle LMN similar to triangle PQR ? Explain.



C. Examine/measure each pair of polygons. Determine if they are congruent or similar; justify your answer.

