

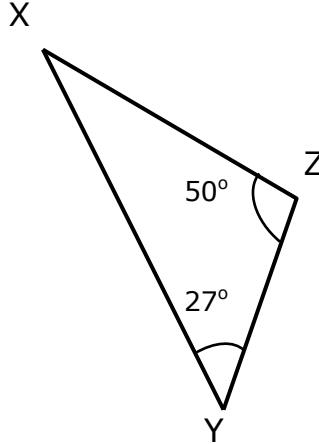
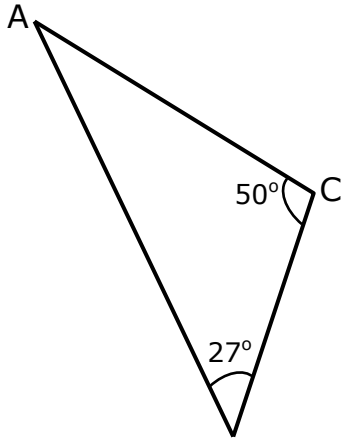
Name _____

Date _____

Triangles (Similarity and Congruence)-Independent Practice Worksheet

Complete all the problems.

1. Are these triangles similar?



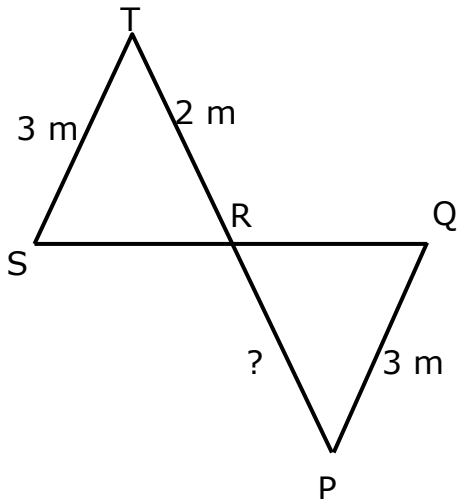
Yes

No

If yes, write a similarity statement.

Δ $\sim \Delta$

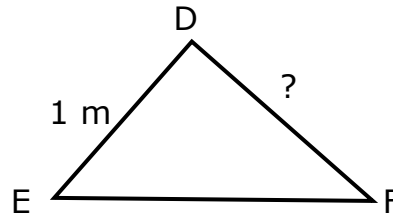
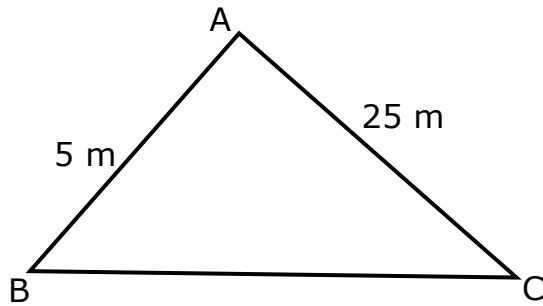
2. In the given triangles below, $\Delta PQR \sim \Delta STR$. Find the missing length.



Name _____

Date _____

9. In the given triangles below, $\triangle ABC \sim \triangle DEF$. Find the missing length.



10. In the given triangles below, $\triangle KLM \sim \triangle NOP$. Find the missing length.

