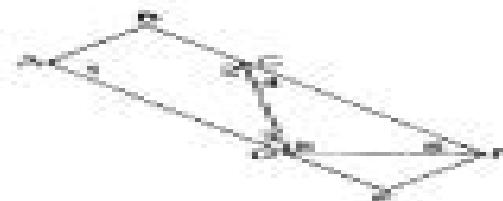


1. Given that  $\triangle ABC \cong \triangle DEF$ . List the six pairs of congruent corresponding parts. (3 pairs of sides and 3 pairs of angles)

Pairs of Sides	Pairs of Angles

2. The three congruencies  $\angle A \cong \angle D$ ,  $\angle B \cong \angle E$ , and  $\angle C \cong \angle F$  are given.  $\triangle ABC \cong \triangle DEF$ . What part of the algorithm for AAS is illustrated in the given? Explain.

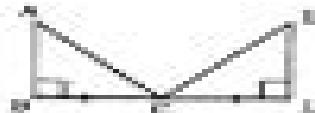


3. What does CPCTC mean and when can it be used?

\_\_\_\_\_

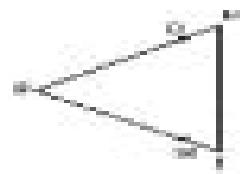
\_\_\_\_\_

4. In the diagram, if  $BC = CD$ , then in order to prove  $\triangle ABC \cong \triangle BDC$  by RHS, what additional facts/lines must be congruent?



5. If  $EF = ET$  and  $FC = FT$ , then what property justifies that  $\triangle EFT \cong \triangle FCT$ ?

Write your answer as a conditional statement.



6. Given  $\triangle QRS \cong \triangle PTV$ ,  $\angle Q = 2x + 1$ ,  $\angle Q = 6x - 11$ , and  $\angle V = 5x - 13$ , find the length of  $\overline{QS}$  and  $\overline{TV}$ .

$$\angle Q = \underline{\hspace{2cm}}$$

$$\angle V = \underline{\hspace{2cm}}$$

# Holt Geometry 1test Form B Answers

**JL Elias**

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