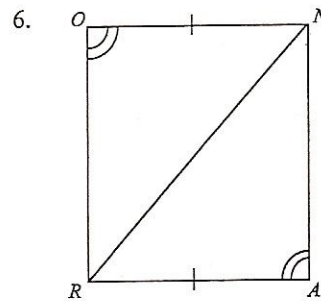
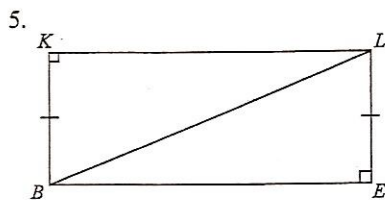
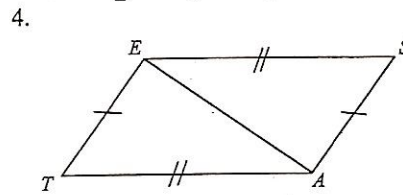
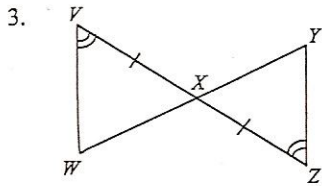
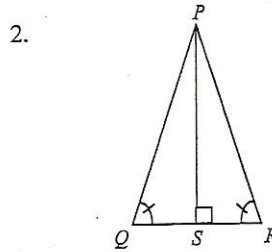
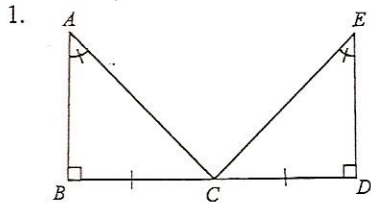


Problems

Use your triangle congruence conjectures to decide whether or not the pair of triangles must be congruent. Base your decision on the markings, not on appearances. Justify your answer.



Using the information given in each diagram below, decide if any triangles are congruent, similar but not congruent, or not similar. If you claim the triangles are congruent or similar, create a flow chart justifying your answer.

