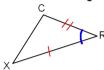
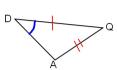
## Geometry Bellwork

Tuesday, December 10, 2013

1. Which pair of triangles are congruent? State a reason and write a congruence statement.





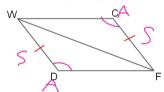


By SAS  $\triangle$  XRC  $\cong$   $\triangle$  MGP

Use the given figure and any given information. What else must you know to prove the pair of triangles is congruent using the given method?

3. Use SAS

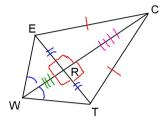
Given:  $\angle C \cong \angle D$ 



Additional information needed:

DF2(w

2. WC bisects ∠EWT and EC≅TC and WC is the ⊥ bisector of ET. What triangles are congruent, if any? If there are congruent triangles state a reason and write a congruence statement.



ΔEWR=STWR SAS ΔERC SATRC SAS SSS

4. Use SSS

Given: GT and RK bisect each other.

Additional information needed:



