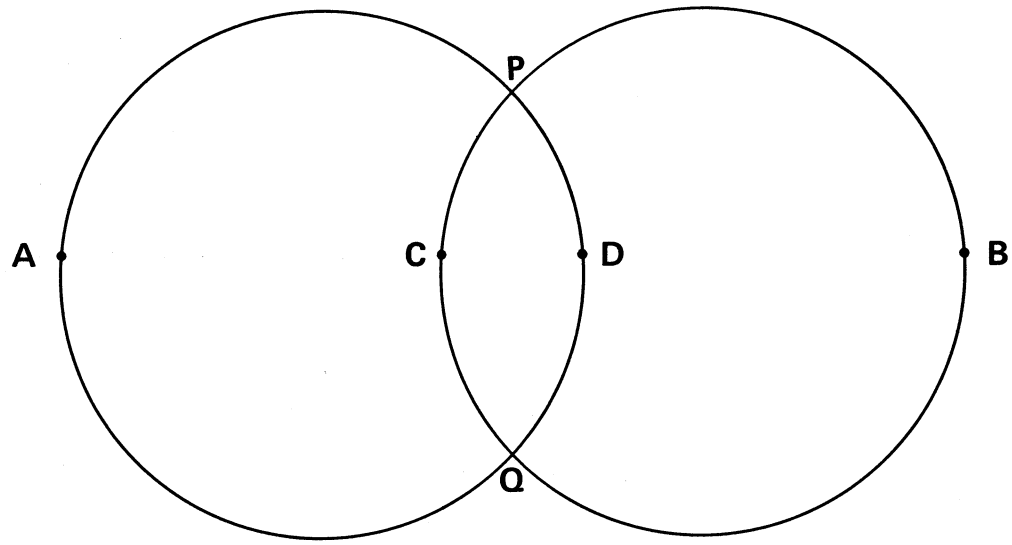



1. Draw a line through A and B.

2. Does this line pass through C and D? _ _ _ _ _ _

3. What can you say about points A, C, D, and B? _ _ _ _ _ _ _ _ _

_ _ _ _ _ _ _ _ _ _ _ _ _ _ _ _ _ _ _ _ _ _ _ _ _ _ _ _ _ _ _ _ _

4. Draw $\overline{PD}$ and $\overline{PB}$.

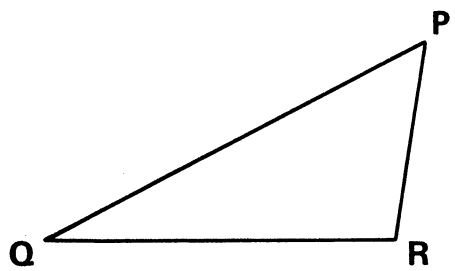
5. Name the triangle in the figure. _ _ _ _ _ _

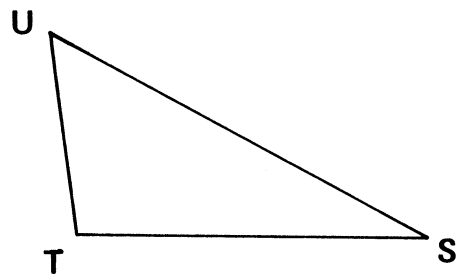
6. Draw $\overline{PC}$. Then draw $\overline{PQ}$.

7. How many triangles can you find? _ _ _ _ _ _

8. How many points of intersection can you find? _ _ _ _ _ _

1. Trace triangle PQR.
2. Place your tracing on triangle UST.
3. Can you make the triangles match exactly? _ _ _ _ _
4. Turn your tracing over.
5. Now can you make the triangles match? _ _ _ _ _
6. Is triangle PQR congruent to triangle UST? _ _ _ _ _




7. Is rectangle ABCD congruent to rectangle WXYZ? _ _ _ _ _