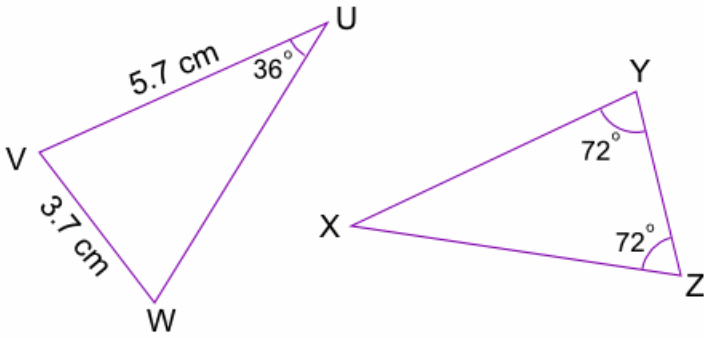


<https://www.mathsisfun.com/geometry/triangles-congruent.html> + [reguli](#) + [ajutor](#)

**Aplicație:** Dacă cele două triunghiuri sunt congruente, atunci ce măsură are unghiul X? Ce fel de triunghiuri sunt (oarecare, isoscele, echilaterale, dreptunghice)? Perimetrul AYZ \_\_\_\_\_

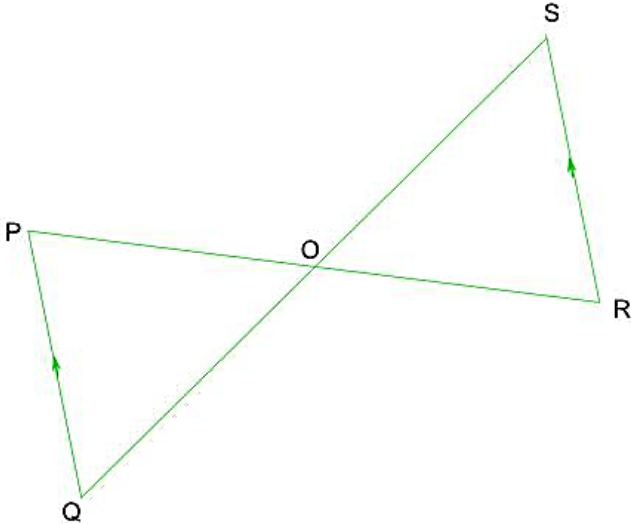


The two triangles are congruent. What is the perimeter of triangle XYZ?

(Not drawn to scale)

- A 13.1 cm
- B 15.1 cm
- C 17.1 cm
- D Not enough information is given to answer the question.

Scrie unghiurile corespondente și marchează-le pe desen.



QP is parallel and equal in length to RS  
Which angle in triangle POQ corresponds to angle OSR in triangle ROS?