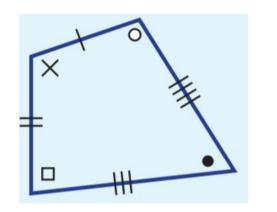
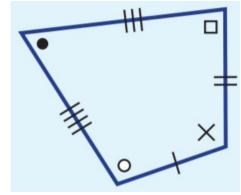
## **CONGRUENT FIGURES**

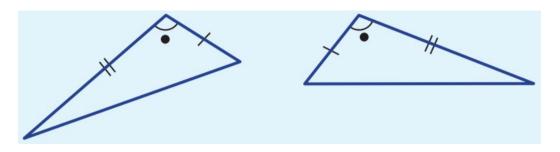
Congruent figures have the same shape and the same size.





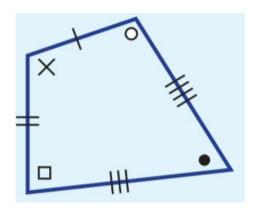
NOTE: two reflected figures are also considered congruent.

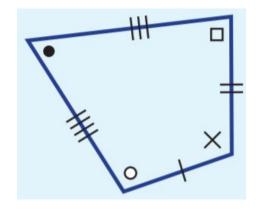
Example:



## **CONGRUENT SIGN**

If Figures ABCD and A'B'C'D' are congruent, this is noted using the sign "≡"





so 
$$ABCD \equiv A'B'C'D'$$