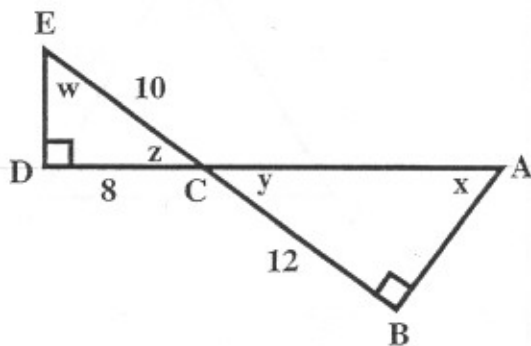


RECOGNIZE SIMILAR TRIANGLES AND THEIR PROPERTIES

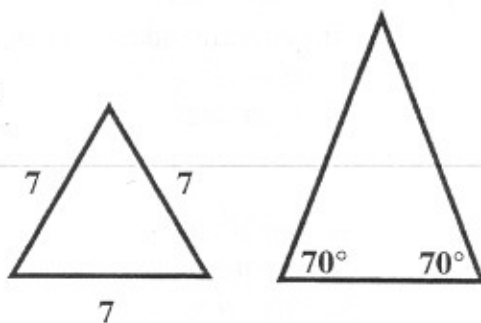
35. Which of the statements is true for the pictured triangles? (The measure of angle A is represented by x .)



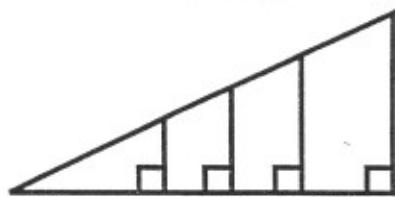
- A. $AB = 9$
 B. $x \neq w$
 C. $\frac{ED}{DC} = \frac{BC}{AB}$
 D. $\frac{CA}{EC} = \frac{CD}{BC}$

36. Study figures A, B, C, and D. Select the letter in which all triangles are similar.

A.



B.



C.



D.

