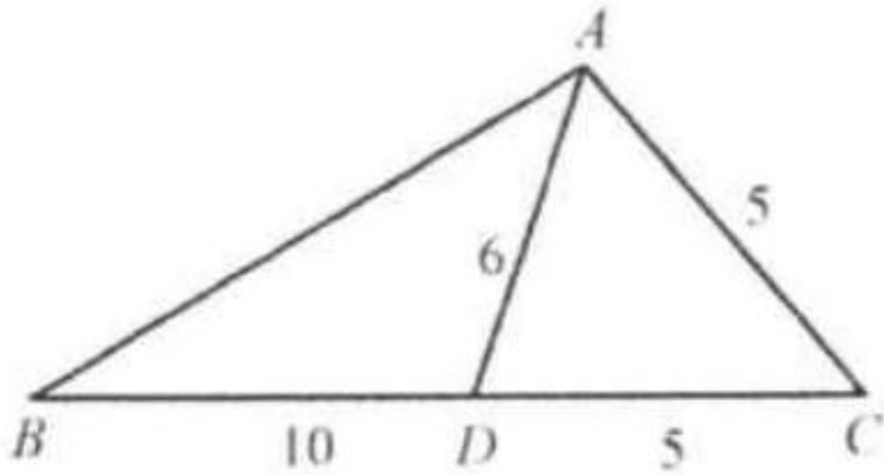


## Problem 11

### Problem

In  $\triangle ABC$ ,  $D$  is a point on  $BC$   $\cdot AC = 5$ ,  $AD = 6$ ,  $BD = 10$ . Find the area of  $\triangle ABC$ .



### Solution

Solution not available.