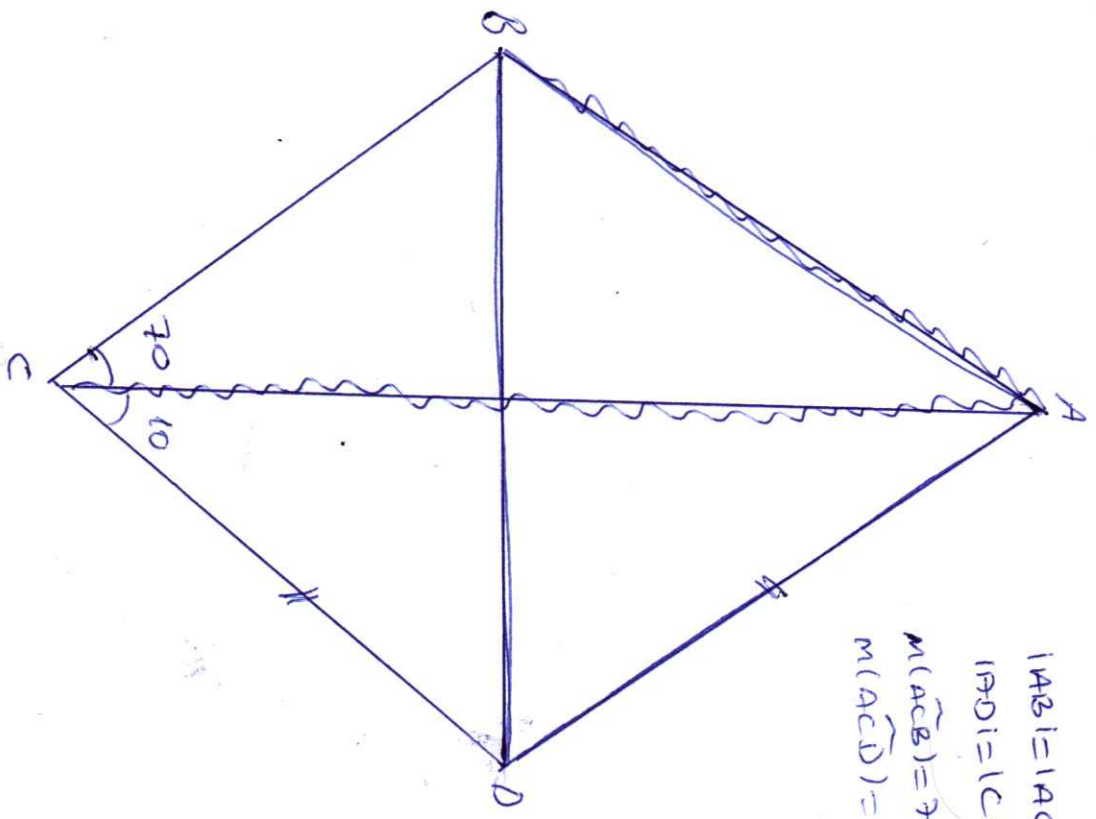
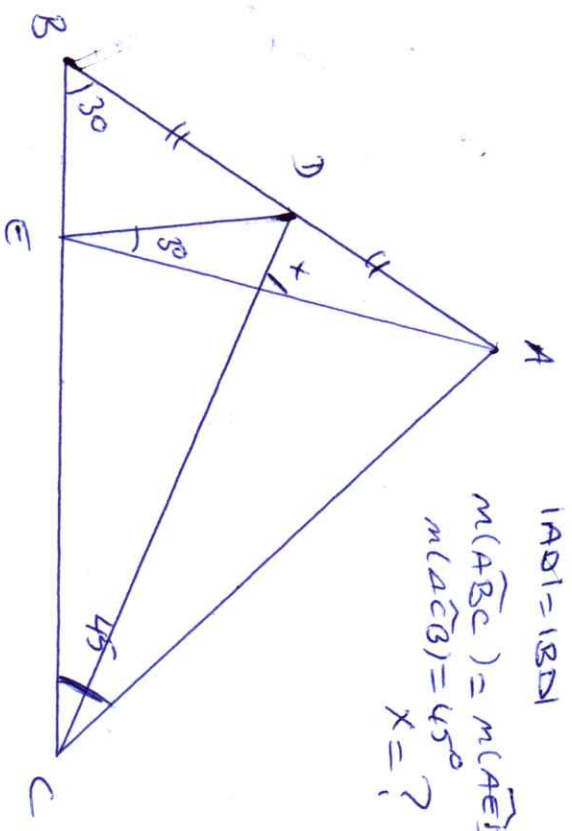


Soru 1:



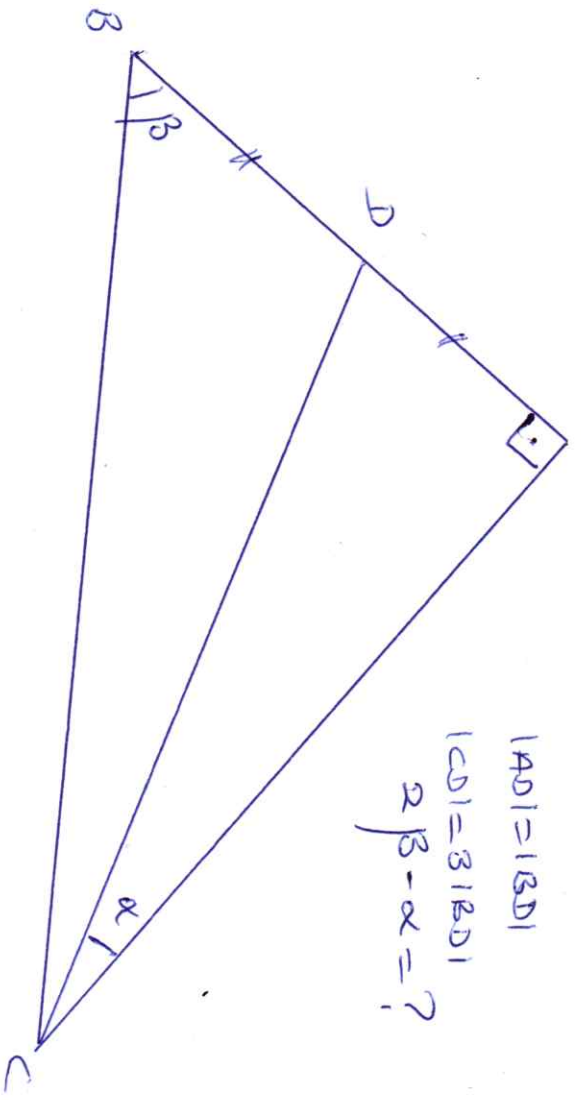
$|AB| = |AC|$
 $|AD| = |CD|$
 $m(\widehat{ACB}) = 70^\circ$
 $m(\widehat{ACD}) = 10^\circ$

Soru 2:



$|AD| = |BD|$
 $m(\widehat{ABC}) = m(\widehat{AED}) = 30^\circ$
 $m(\widehat{ACB}) = 45^\circ$
 $x = ?$

Soru 3:



$|AD| = |BD|$
 $|CD| = 3|BD|$
 $2\beta - \alpha = ?$