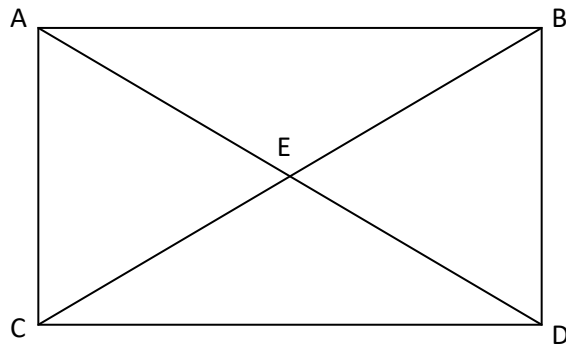


Topic 20 Problem Set

1) Given rectangle ABCD with the following information:

$\angle AEB = 105^\circ$        $\angle EAB = 35^\circ$

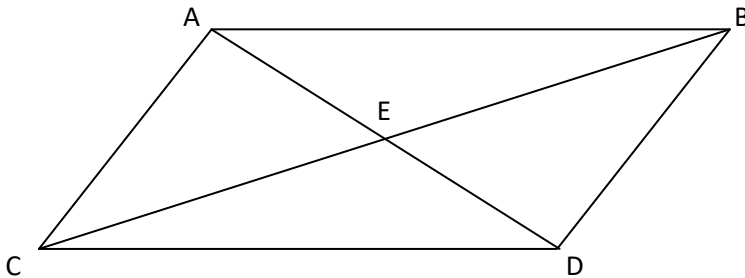


What are the measures of:

$\angle ECA =$        $\angle BED =$        $\angle EBD =$        $\angle ABE =$

2) Given Parallelogram ABCD with the following information:

$\angle AEC = 55^\circ$        $\angle EBD = 60^\circ$        $\angle ABD = 85^\circ$



What are the lengths of:

$\angle ECD =$        $\angle EBA =$        $\angle CAE =$        $\angle CDE =$

3) Given Rhombus ABCD with the following information:

$\angle CAE = 35^\circ$

What are the lengths of:

$\angle AEB =$        $\angle ECD =$        $\angle EBD =$        $\angle EAB =$

