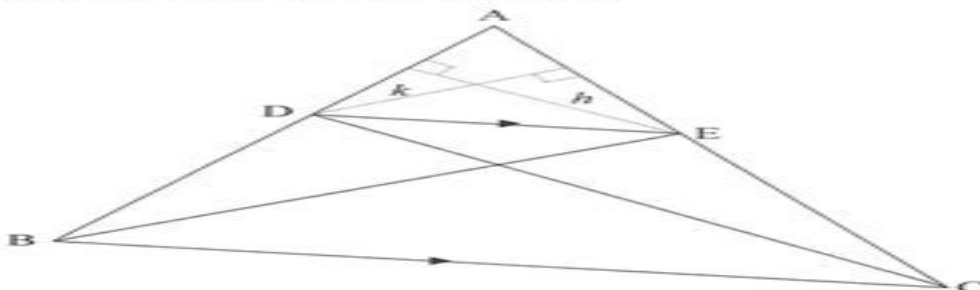


QUESTION 9

9.1 In the diagram, points D and E lie on sides AB and AC of $\triangle ABC$ respectively such that $DE \parallel BC$. DC and BE are joined.



9.1.1 Explain why the areas of $\triangle DEB$ and $\triangle DEC$ are equal. (1)

9.1.2 Given below is the partially completed proof of the theorem that states that if in any $\triangle ABC$ the line $DE \parallel BC$ then $\frac{AD}{DB} = \frac{AE}{EC}$. Using the above diagram, complete the proof of the theorem on **DIAGRAM SHEET 4**.

Construction: Construct the altitudes (heights) h and k in $\triangle ADE$.

$$\frac{\text{area } \triangle ADE}{\text{area } \triangle DEB} = \frac{\frac{1}{2}(AD)(h)}{\frac{1}{2}(BD)(h)} = \dots\dots\dots$$

$$\frac{\text{area } \triangle ADE}{\text{area } \triangle DEC} = \dots\dots\dots = \frac{AE}{EC}$$

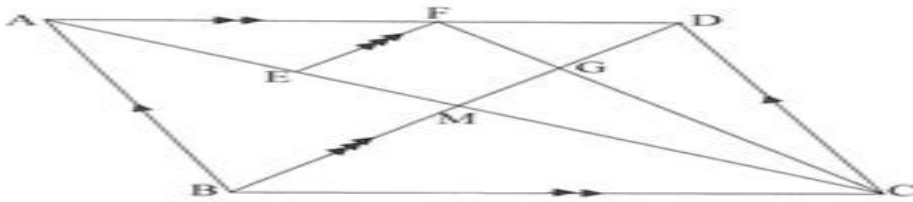
But area $\triangle DEB = \dots\dots\dots$ (reason: $\dots\dots\dots$)

$$\therefore \frac{\text{area } \triangle ADE}{\text{area } \triangle DEB} = \dots\dots\dots$$

$$\therefore \frac{AD}{DB} = \frac{AE}{EC}$$

(5)

9.2 In the diagram, ABCD is a parallelogram. The diagonals of ABCD intersect in M. F is a point on AD such that $AF : FD = 4 : 3$. E is a point on AM such that $EF \parallel BD$. FC and MD intersect in G.



Calculate, giving reasons, the ratio of:

9.2.1 $\frac{EM}{AM}$ (3)

9.2.2 $\frac{CM}{ME}$ (3)

9.2.3 $\frac{\text{area } \triangle FDC}{\text{area } \triangle BDC}$ (4)

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