

By. Er. Dharmendra Sir

7974073108, 9584873492

DPM CLASSES

6th to 10th (Math's & Science), 11th & 12th (Physics, Chemistry, Math's)

TEST - PAPER (CBSE/NCERT)

INTRODUCTION OF EUCLID'S GEOMETRY

SESSION -2024-25

CLASS - 9th

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MRP: ₹ 100/- ONLY

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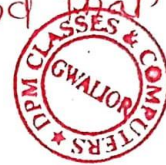
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Time : 1 hr Introduction to Euclid's Geometry mm

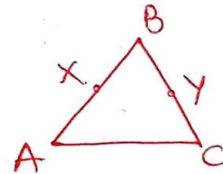
Q. 1. Two Salesman make equal sales during the month of August. In September each Salesman double his sale of the month of August. Compare their sales in September.

Q. 2. It is known that $x+y=10$ and that $x=z$ show that $x+y=10$.

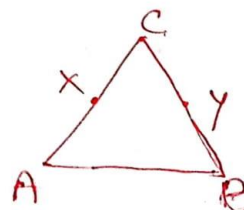


Q. 3. Look at the adjoining figure. show that length $AH >$ Sum of lengths of $AB + BC + CD$

Q. 4. In the adjoining figure, if $AB = BC$ and $BX = BY$, then show that $AX = CY$.



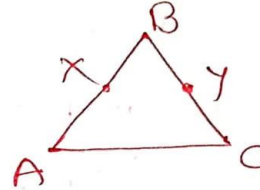
Q. 5. In the adjoining figure, we have X and Y are the mid-points of AC and BC and $AX = CY$. Show that $AC = BC$.



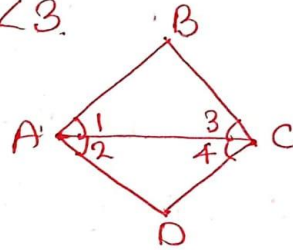
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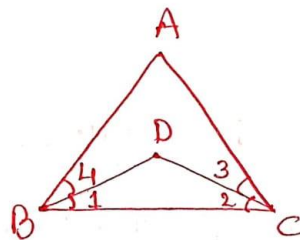
Q. 6. In the adjoining figure, if $BX = \frac{1}{2}AB$,
 $BY = \frac{1}{2}BC$ and $AB = BC$, then show that
 $BX = BY$



Q. 7. In the adjoining figure, we have, $\angle 1 = \angle 2$
and $\angle 3 = \angle 4$ show that $\angle 1 = \angle 3$.



Q. 8. In the adjoining figure, we have $\angle ABC = \angle ACB$
and $\angle 3 = \angle 4$, show that $BD = DC$



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