

Mathematics

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(Chapter -8) (Quadrilaterals) (Exercise 8.2)

(Class - 9)

Question 1:

ABCD is a quadrilateral in which P, Q, R and S are mid-points of the sides AB, BC, CD and DA (see Figure). AC is a diagonal. Show that :

(i) $SR \parallel AC$ and $SR = \frac{1}{2} AC$

(iii) PQRS is a parallelogram.

Answer 1:

(i) In $\triangle ACD$, S is mid-point of DA.
R is mid-point of DC

Hence, $SR \parallel AC$ and $SR = \frac{1}{2} AC$... (1)

(ii) In $\triangle ABC$, P is mid-point of AB
Q is mid-point of BC

Hence, $PQ \parallel AC$ and $PQ = \frac{1}{2} AC$... (2)

From (1) and (2), we have

$PQ \parallel SR$... (3)

and $PQ = SR$... (4)

(iii) In PQRS,

$PQ \parallel SR$ and $PQ = SR$

Hence, PQRS is a parallelogram.

(ii) $PQ = SR$

[\because Given]

[\because Given]

[\because Mid Point Theorem]

[\because Given]

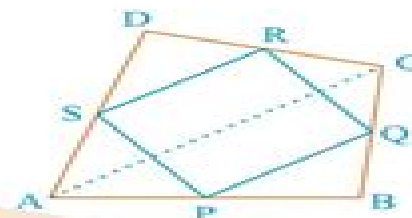
[\because Given]

[\because Mid Point Theorem]

[$\because PQ \parallel AC$ and $SR \parallel AC$]

[$\because SR = \frac{1}{2} AC$ and $PQ = \frac{1}{2} AC$]

[\because From (3) and (4)]



Question 2:

ABCD is a rhombus and P, Q, R and S are the mid-points of the sides AB, BC, CD and DA respectively. Show that the quadrilateral PQRS is a rectangle.

Answer 2:

In $\triangle ABC$,

P is mid-point of AB

Q is mid-point of BC

Hence, $PQ \parallel AC$ and $PQ = \frac{1}{2} AC$... (1)

Similarly, in $\triangle ACD$,

S is mid-point of AD

R is mid-point of CD

Hence, $SR \parallel AC$ and $SR = \frac{1}{2} AC$... (2)

From (1) and (2), we have

$PQ \parallel SR$

and $PQ = SR$

Hence, PQRS is a parallelogram.

Similarly, in $\triangle BCD$,

Q is mid-point of BC

R is mid-point of CD

Hence, $QR \parallel BD$

$\Rightarrow QN \parallel LM$

and, $LQ \parallel MN$

From (5) and (6), we have

LMNQ is a parallelogram.

Hence, $\angle LMN = \angle LQN$

But, $\angle LMN = 90^\circ$

Hence, $\angle LQN = 90^\circ$

A parallelogram whose one angle is right angle, is a rectangle. Hence, PQRS is a rectangle.

[\because Given]

[\because Given]

[\because Mid Point Theorem]

[\because Given]

[\because Given]

[\because Mid Point Theorem]

[$\because PQ \parallel AC$ and $SR \parallel AC$]

[$\because SR = \frac{1}{2} AC$ and $PQ = \frac{1}{2} AC$]

[\because Given]

[\because Given]

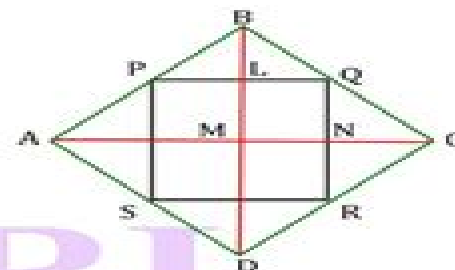
[\because Mid Point Theorem]

[\because Given]

[$\because PQ \parallel AC$]

[\because Opposite angles of a parallelogram]

[\because Diagonals of a rhombus are perpendicular to each other]



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