



মনে করি,  $XOX'$  ও  $YOY'$  যথাক্রমে  $x$ -অক্ষ ও  $y$ -অক্ষ এবং  $O$  মূলবিন্দু। উভয় অক্ষের সর্বসম্যক বাহুর দৈর্ঘ্যকে একক ধরি।  $(-1, 16)$ ,  $(1, 10)$  ও  $(2, 7)$  বিন্দুগুলোকে ছক কাগজে স্থাপন ও যোগ করে সঠীকরণ (i) দ্বারা নির্দেশিত সরলরেখাটি পাই।

আবার,  $(-3, 6)$ ,  $(12, 1)$  ও  $(9, 2)$  বিন্দুগুলোকে ছক কাগজে স্থাপন ও যোগ করে সঠীকরণ (ii) দ্বারা নির্দেশিত সরলরেখাটি পাই। এই সরলরেখা পূর্বোক্ত সরলরেখাকে  $A$  বিন্দুতে ছেদ করে। সেখান থেকে দেখা যায়,  $A$  বিন্দুর ভূজ ও এবং কোটি 4।

নির্ণেয় সমাধান,  $(x, y) = (3, 4)$

### জ্যামিতি অংশ



জ্যামিতি অংশের উপপাদ্য, সম্মাণ্য ও অনুসিদ্ধান্ত সম্পর্কিত প্রশ্নের সাজেশন অনুশীলন (অধ্যায়-৮, ৯ ও ১০)

১। PQRS সামান্তরিকের PR এবং QS কর্ণদ্বয় পরস্পরকে O বিন্দুতে ছেদ করে। \*

(সাজেশন বোর্ড-২০১৮)

- (ক)  $\angle PQR = 120^\circ$  হলে,  $\angle QPS$  এর পূরক কোণের মান নির্ণয় কর। ২  
(খ) প্রমাণ কর যে,  $OP = OR$  এবং  $OQ = OS$ । ৪  
(গ)  $\angle PQR = 90^\circ$  হলে প্রমাণ কর যে,  $PR = QS$ । ৪

সমাধান :

(ক)  $\angle P + \angle Q + \angle R + \angle S = 360^\circ$

বা,  $\angle P + \angle P + 120^\circ + 120^\circ = 360^\circ$

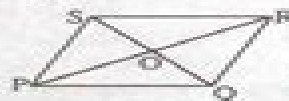
[ $\because$  সামান্তরিকের বিপরীতকোণের সমান]

বা,  $2\angle P = 120^\circ \therefore \angle P = 60^\circ$

$\therefore \angle QPS$  এর পূরক কোণের মান  $90^\circ - 60^\circ = 30^\circ$



(খ) বিশেষ নির্ধারন : PQRS সামান্তরিকের PR ও QS কর্ণদ্বয় পরস্পরকে O বিন্দুতে ছেদ করেছে। প্রমাণ করতে হবে যে,  $OP = OR$  এবং  $OQ = OS$ ।



প্রমাণ :

ধাপ	দৃষ্টান্ত
(১) $PS \parallel QR$ এবং $SQ$ তাদের ছেদক $\therefore \angle PSQ = \angle SQR$ বা, $\angle PSO = \angle OQR$	[একান্তর কোণ]
(২) আবার, $PS \parallel QR$ এবং $PR$ তাদের ছেদক $\therefore \angle SPR = \angle PRQ$ বা, $\angle SPO = \angle ORQ$	[একান্তর কোণ]
(৩) $\triangle POS$ এবং $\triangle QOR$ -এ $\angle PSO = \angle OQR$ $\angle SPO = \angle ORQ$ এবং $PS = QR$	[ধাপ (১) হতে] [ধাপ (২) হতে] [কল্পনা]
$\therefore \triangle POS \cong \triangle QOR$	[কোণ-বাহু-কোণ উপপাদ্য]
সুতরাং, $OP = OR$ , $OQ = OS$ (প্রমাণিত)	

(গ) বিশেষ নির্ধারন : মনে করি, PQRS সামান্তরিকের  $\angle PQR = 90^\circ$ ।  
প্রমাণ করতে হবে যে,  $PR = QS$



প্রমাণ :

ধাপ	দৃষ্টান্ত
(১) $\angle Q = \angle S = 90^\circ$	[সামান্তরিকের বিপরীত কোণদ্বয় সমান]
(২) $\angle P + \angle Q + \angle R + \angle S = 360^\circ$ বা, $\angle P + \angle R = 360^\circ - 90^\circ - 90^\circ$ বা, $2\angle P = 180^\circ$ $\therefore \angle P = \angle R = 90^\circ$	[চতুর্ভুজের চার কোণের সমষ্টি $360^\circ$ ] [ধাপ ১ হতে] [ $\angle P = \angle R$ ]
(৩) $\angle P = \angle Q = \angle R = \angle S = 90^\circ$	[ধাপ (১) ও (২) হতে]
(৪) $\triangle PQR$ ও $\triangle PQS$ এ, $QR = PS$ $\angle PQR = \angle QPS$ $PQ = PQ$ $\therefore \triangle PQR \cong \triangle PQS$ $\therefore PR = QS$ (প্রমাণিত)	[সামান্তরিকের বিপরীত বাহুদ্বয় সমান] [ধাপ (৩) হতে] [সমকোণ বাহু] [বাহু-কোণ-বাহু সর্বসমতা]

২।



চিত্রে  $PQ \parallel SR$  এবং  $SP \parallel RQ$  \* (বিন্যাসপূর্ণ বোর্ড-২০১৮)

- (ক) একটি বহুভুজের দুইটি কর্ণ যথাক্রমে ১০ সে.মি.মিটার ও ২৪ সে.মি.মিটার। বহুভুজের ক্ষেত্রফল নির্ণয় কর। ২  
(খ) প্রমাণ কর যে,  $ST = TQ$  এবং  $PT = TR$ । ৪  
(গ)  $QS = PR$  হলে প্রমাণ কর যে, PQRS একটি আয়ত। ৪

সমাধান : (ক) আমরা জানি,

$$\begin{aligned} \text{বহুভুজের ক্ষেত্রফল} &= \frac{1}{2} \times \text{কর্ণদ্বয়ের পূর্বফল} \\ &= \frac{1}{2} \times 10 \times 24 \text{ বর্গসে.মি.মিটার} \\ &= 120 \text{ বর্গসে.মি.মিটার} \end{aligned}$$

(খ) সূত্রানুসারে  $ST = TQ$  না? প্রমাণ কর।

(গ) বিশেষ নির্ধারন : মনে করি, PQRS চতুর্ভুজের  $PQ \parallel SR$ ,  $SP \parallel RQ$  এবং  $QS = PR$ ।  
প্রমাণ করতে হবে যে, PQRS একটি আয়ত



প্রমাণ :

ধাপ	দৃষ্টান্ত
(১) PQRS চতুর্ভুজ $PQ \parallel SR$ এবং $SP \parallel RQ$ $\therefore$ PQRS একটি সামান্তরিক	[কল্পনা]
(২) $\triangle SPQ$ ও $\triangle PQR$ এ $SP = QR$ $PQ = PQ$ $QS = PR$ $\therefore \triangle SPQ \cong \triangle PQR$	[সামান্তরিকের বিপরীত বাহুদ্বয় সমান] [সমকোণ বাহু] [সেওয়া আছে] [বাহু-বাহু-বাহু সর্বসমতা]
(৩) $SP \parallel RQ$ এবং $PQ$ তাদের ছেদক $\angle SPQ + \angle PQR = 2$ সমকোণ বা, $2\angle SPQ = 2$ সমকোণ বা, $\angle SPQ + \angle SPQ = 2$ সমকোণ বা, $\angle SPQ = 1$ সমকোণ $\therefore$ PQRS একটি আয়ত (প্রমাণিত)	[ছেদকের একই পাশের অন্তঃস্থ কোণদ্বয় পরস্পর সম্পূরক] [ধাপ ২ হতে]

# Jsc Math Suggestion Exam 20014

**Elizabeth Miller**



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