

## 세 점에서 거리의 합이 최소인 점

(Point at which the sum of the distances from the three points is minimum)

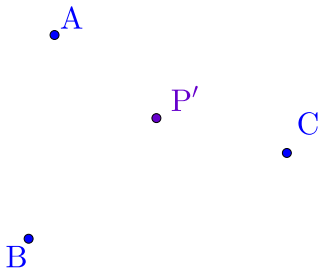
# Point at which the sum of the distances from the three points is minimum

▶ Start



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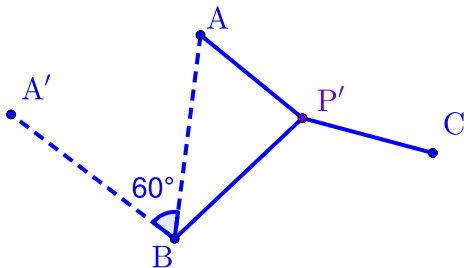




# Point at which the sum of the distances from the three points is minimum

▶ Start

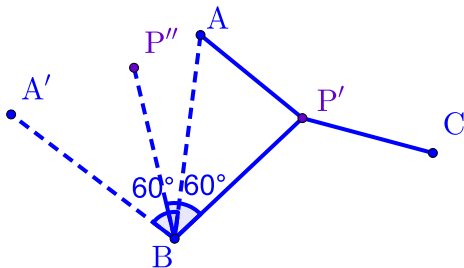
$$\overline{AP'} + \overline{BP'} + \overline{CP'} = 9.09$$



# Point at which the sum of the distances from the three points is minimum

▶ Start

$$\overline{AP'} + \overline{BP'} + \overline{CP'} = 9.09$$

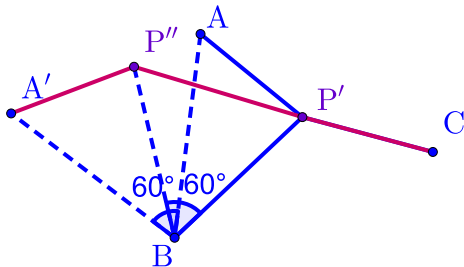




# Point at which the sum of the distances from the three points is minimum

▶ Start

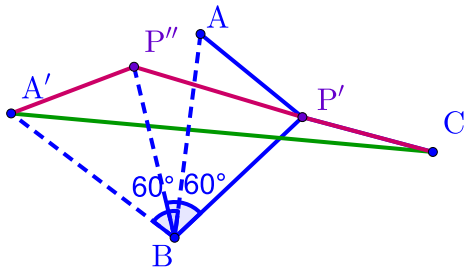
$$\overline{AP'} + \overline{BP'} + \overline{CP'} = 9.09$$



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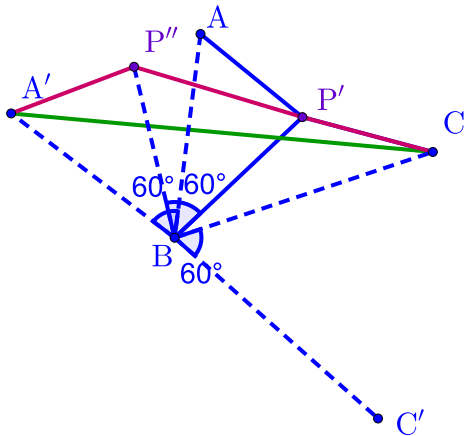
$$\overline{AP'} + \overline{BP'} + \overline{CP'} = 9.09$$



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▶ Start

$$\overline{AP'} + \overline{BP'} + \overline{CP'} = 9.09$$



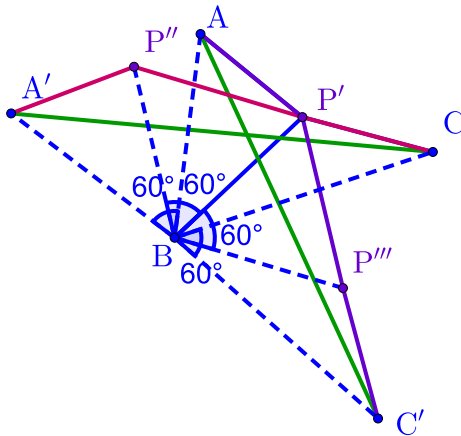




# Point at which the sum of the distances from the three points is minimum

▶ Start

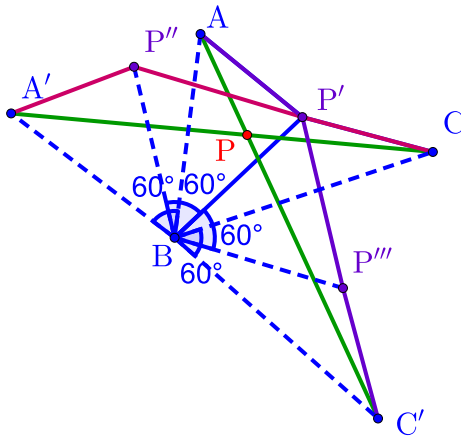
$$\overline{AP'} + \overline{BP'} + \overline{CP'} = 9.09$$



# Point at which the sum of the distances from the three points is minimum

▶ Start

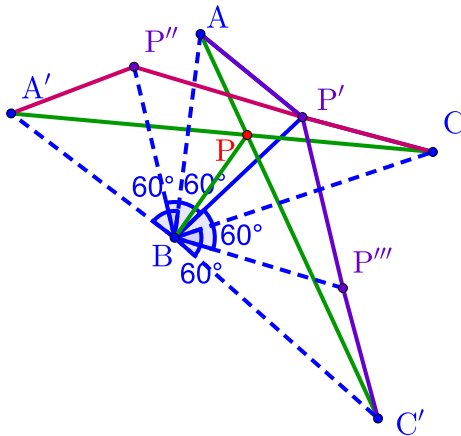
$$\overline{AP'} + \overline{BP'} + \overline{CP'} = 9.09$$



# Point at which the sum of the distances from the three points is minimum

▶ Start

$$\overline{AP'} + \overline{BP'} + \overline{CP'} = 9.09$$

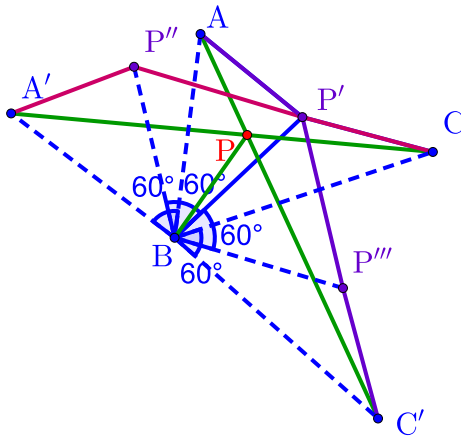




# Point at which the sum of the distances from the three points is minimum

▶ Start

$$\overline{AP'} + \overline{BP'} + \overline{CP'} = 9.09 \quad \overline{AP} + \overline{BP} + \overline{CP} = 8.7$$



# Point at which the sum of the distances from the three points is minimum

▶ Home

$$\overline{AP'} + \overline{BP'} + \overline{CP'} = 9.09 \quad \overline{AP} + \overline{BP} + \overline{CP} = 8.7$$

