

CLASS 9

MATHEMATICS

REVISION NOTES

Class 9 Mathematics Chapter 6 Measuring Space: Perimeter and Area – Revision Notes

Quick revision notes for Class 9 Maths Chapter 6 (Measuring Space: Perimeter and Area). These Class 9 Mathematics Chapter 6 notes are ideal for quick revision just before exams.

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Basic Formulas

Rectangle: $P=2(l+b)$, $A=l \times b$.

Square: $P=4s$, $A=s^2$.

Parallelogram: $A=\text{base} \times \text{height}$.

Heron's Formula

$s = (a+b+c)/2$ (semi-perimeter).

Area = $\sqrt{[s(s-a)(s-b)(s-c)]}$.

Use when only side lengths known (no height).

Quadrilateral Area

Split via diagonal into 2 triangles; sum their areas.

One-Line Summary

Heron's formula finds a triangle's area from its three sides alone (via the semi-perimeter), and quadrilateral areas can be found by splitting into two triangles along a diagonal.

Class 9 Mathematics Chapter 6 – Solutions and Important Questions

Need full answers or more practice? See the [Class 9 Mathematics Chapter 6 Solutions](#) and [Class 9 Mathematics Chapter 6 Extra Questions](#).

See also: [Chapter 1](#) | [Chapter 2](#) | [Chapter 3](#) | [Chapter 4](#) | [Chapter 5](#) | [Chapter 6](#)

Practice more: [Chapter 1](#) | [Chapter 2](#) | [Chapter 3](#) | [Chapter 4](#) | [Chapter 5](#) | [Chapter 6](#)

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