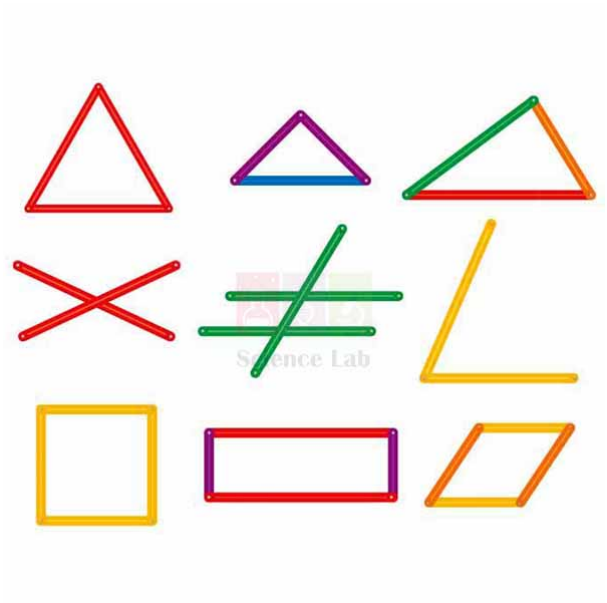
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Product Name :

Geo Geometry Sticks

Product Code :

SLE/MAT/76



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Description :

Geo Geometry Sticks (Product Code: SLE/MAT/76) is a set of snap-together sticks used to build polygons and explore plane geometry in school maths classrooms. Pupils work with them on a desk or on a magnetic board, and teachers use them to investigate angles, the triangle inequality theorem and the mid-point theorem. It is made by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, an OEM manufacturer, at its own factory in Ambala, India.

Key Details

Parameter	Detail
Joining method	Sticks snap together
Working surface	Desk or magnetic board
Stick lengths	Activities compare shapes built from equal-length and different-length sticks
Topics	Plane geometry, polygons, triangle inequality theorem, mid-point theorem, angles
Teacher use	Measurement of angles; construction and analysis of shapes
Stick count and material	Not listed in the product description — ask us
Product code	SLE/MAT/76
Manufacturer	Jain Scientific Equipments Pvt Ltd (ScienceLab) — OEM
Country of origin	India (made in Ambala, Haryana)

What Are Geo Geometry Sticks Used For?

Geo Geometry Sticks let pupils build a polygon, test it and rebuild it in seconds. For the triangle inequality theorem, learners try to snap three sticks into a triangle and find that it only closes when the two shorter sides together are longer than the third. Building polygons first from equal sticks and then from mixed lengths shows how side lengths change a shape and its angles.

For the mid-point theorem, pupils build a triangle, locate the mid-points of two sides and compare the segment joining them with the third side — parallel to it and half as long. Teachers also use the sticks for measuring angles and analysing quadrilaterals, with shapes laid out on desks or shown on a magnetic board to the whole class, making them a practical part of any school maths lab.

OEM Manufacturer

ScienceLab — legally Jain Scientific Equipments Private Limited — is the OEM (original equipment manufacturer) of Geo Geometry Sticks. The sets come from the company's own licensed factory at Saha, Ambala, Haryana, India, so maths departments, teacher-training institutes, dealers and importers receive their quotation from the maker, not a middleman. For additi
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