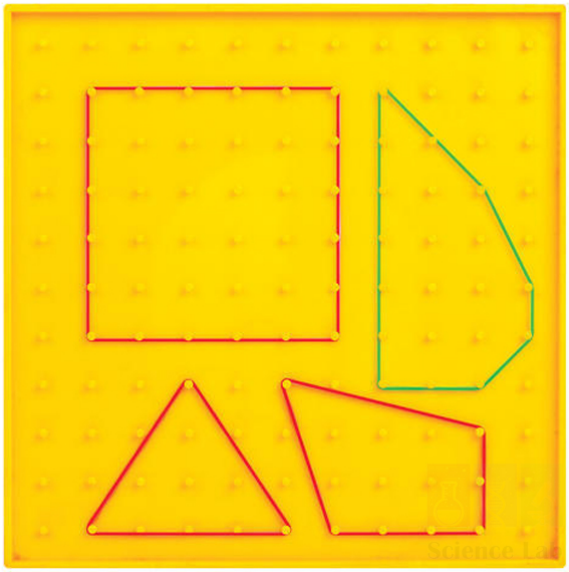
Email : sales@scilabexport.com
Phone: +91-7082934803

Product Name :

Geoboard

Product Code :

SLE/LP/18



Science Lab

Email : sales@scilabexport.com
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Description :

Geoboard (Product Code: SLE/LP/18) is a square plastic pin board used to build polygons, angles and circles with rubber bands in primary school maths lessons. It suits one or two children aged 6 years and above and includes worksheets with a printed grid for recording each shape. It is supplied by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, Ambala, India, as part of its range of mathematics lab kits.

Key Details

Parameter	Detail
Board	Square plastic board fitted with pins
Supplied with	Rubber bands and worksheets with a printed grid
Group size	1–2 children per board
Age group	6 years and above
Concepts covered	Properties of polygons and their angles; right, acute and obtuse angles; parallel and intersecting lines; circles and chords; rotations and reflections of 2-D shapes
Product code	SLE/LP/18
Supplied by	Jain Scientific Equipments Pvt Ltd (ScienceLab), Ambala, India

What Is the Geoboard Used For?

Children loop rubber bands around the pins to form triangles, quadrilaterals and other polygons, then compare them by their sides and angles. Because every corner sits on a pin, a pupil gets the feel of an angle just by watching how sharply a band turns, and can sort angles into right, acute and obtuse. Two bands stretched side by side show parallel lines, while crossing them shows intersecting lines.

The same board also supports work on circles and chords, carrying pupils from straight-sided figures to curved ones. Turning or flipping a band shape gives an intuitive first look at rotations and reflections of familiar 2-D shapes. Finishing each activity by copying the shape onto a grid worksheet links hands-on work with written geometry, which makes the Geoboard a practical junior lab kit for primary school maths corners.

What to Specify When Ordering

- Number of boards — each Geoboard is meant for 1–2 children, so plan a class set per pair of pupils.
- Extra rubber bands — bands wear with daily use; ask us about spares along with the boards.
- Worksheets — say whether you need additional printed-grid worksheet sets for repeat lessons.

Supplier

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