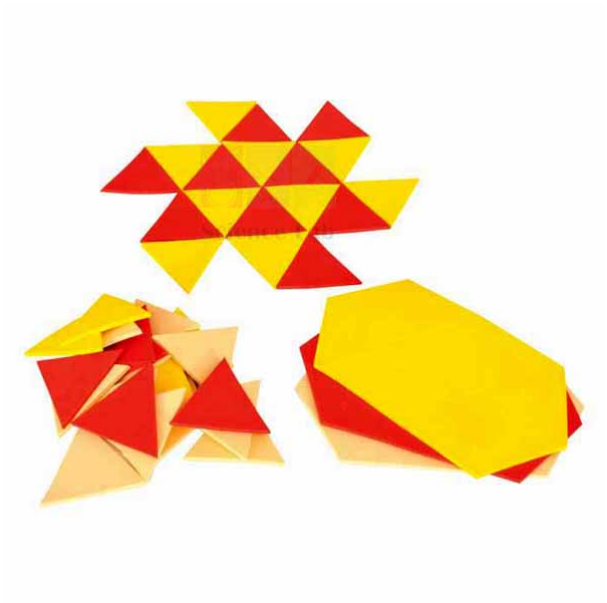
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Product Name :

Designer Fraction

Product Code :

SLE/MAT/70



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Description :

Designer Fraction (Product Code: SLE/MAT/70) is a set of 72 equilateral triangles in 3 colours used to help children understand fractions by building patterns and imaginative shapes in primary maths lessons. Because every piece is the same equilateral triangle, the colours in a finished design can be read directly as fractions of the whole. **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, an OEM among educational lab equipment manufacturers in India, makes it at its own factory in Ambala.

Specifications

Parameter	Detail
Pieces	72 equilateral triangles
Colours	3 different colours
Purpose	Developing and designing different types of fractions and patterns
Type	Visual, hands-on fraction manipulative
Product code	SLE/MAT/70
Manufacturer	Jain Scientific Equipments Pvt Ltd (ScienceLab) — OEM
Country of origin	India (made in Ambala, Haryana)

What Is the Designer Fraction Set Used For?

Six triangles fit together into a hexagon, so each triangle becomes one sixth of that shape. If two of the six are one colour, children can see that the coloured part is two sixths — and, by regrouping, one third — which makes equivalent fractions something they discover rather than memorise. Larger designs extend the same idea to other fractions of a whole.

Set challenges such as "build a shape that is half one colour" or "make a design where a third of the pieces match", then ask pupils to explain their fraction. Recording finished designs on triangular dot paper keeps a lasting record. As hands-on educational lab equipment in India, the set also supports pattern and symmetry work beyond fractions.

OEM Manufacturer

The Designer Fraction set is manufactured by Jain Scientific Equipments Private Limited, known commercially as ScienceLab, in its role as OEM (original equipment manufacturer). The triangles are produced at the company's own licensed factory at Saha, Ambala, Haryana, India, and reach schools, colleges, dealers and importers straight from the factory. Because the maker handles your order, top-up pieces and repeat sets can be discussed directly — ask us. Learn more on our company profile.

Related Maths Lab Equipment

Fract

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