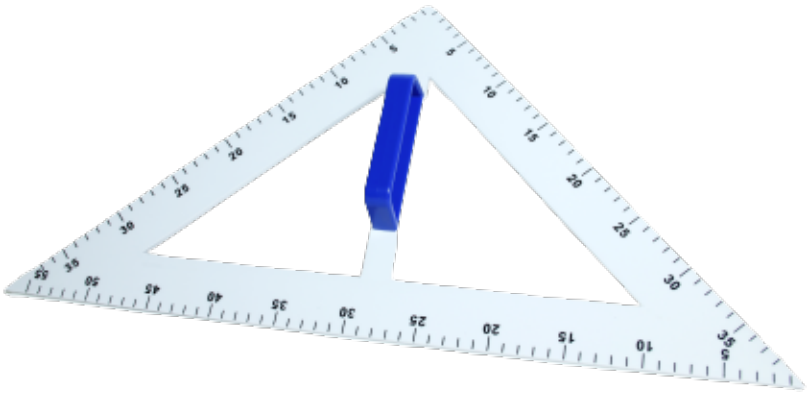
Email : sales@scilabexport.com
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Product Name :

Set Square, Blackboard, Magnetic, 50 cm, 45-45-90 degrees

Product Code :

SLE/CS/08



Email : sales@scilabexport.com
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Description :

This 50 cm board set square has angles of 45, 45 and 90 degrees and magnets on the back, so it holds itself against a steel-faced board while the teacher draws. It is made of recycled plastic. Teachers use it to draw right angles, 45 degree lines and parallels large enough for a whole class to follow.

Magnetic board set square specifications

Parameter	Detail
Type	Board set square, magnetic version
Size	50 cm
Angles	45, 45 and 90 degrees
Material	Recycled plastic
Board fixing	Magnets on the back
Other version	Non-magnetic version available as a separate item
Product code	SLE/CS/08
Minimum order	10 units
Dispatch	Usually within 7 to 10 working days
Manufacturer	ScienceLab (Jain Scientific Equipments Pvt Ltd), Ambala, India

Board constructions with the magnetic set square

Squares and rectangles. Lay a board ruler along the base line, set one short edge of the set square against it and draw each upright side at a right angle. On a steel-faced board the magnets keep the set square in place, so one hand stays free for the chalk or marker. Check the finished corners with the board protractor.

Parallel and diagonal lines. Hold the ruler still and slide the set square along it, drawing a line at each stop: every line comes out parallel to the first. Turn the set square so its long edge rests on the ruler and its short edges give lines at 45 degrees, which is how the diagonals of a square are drawn.

A square inside a circle. Draw a circle with the board compass, then use the set square to draw two diameters that cross at right angles. Joining the four points where they meet the circle gives an inscribed square. Clear the board with a board duster before the class repeats the construction in exercise books.

Frequently Asked Questions About the Set Square, Blackboard, Magnetic, 50 cm, 45-45-90 degrees

Wh

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