



**PEACE INTERNATIONAL SCHOOL
DEPARTMENT OF MATHEMATICS**

**GRADE-4,5,6,7 and 8
DECEMBER ACTIVITIES**

Grade 4

Our enthusiastic Grade 4 students confidently read time by observing the hour and minute hands. They can also accurately set the hour and minute hands for a given time. This learning experience highlights their practical understanding of time concepts.

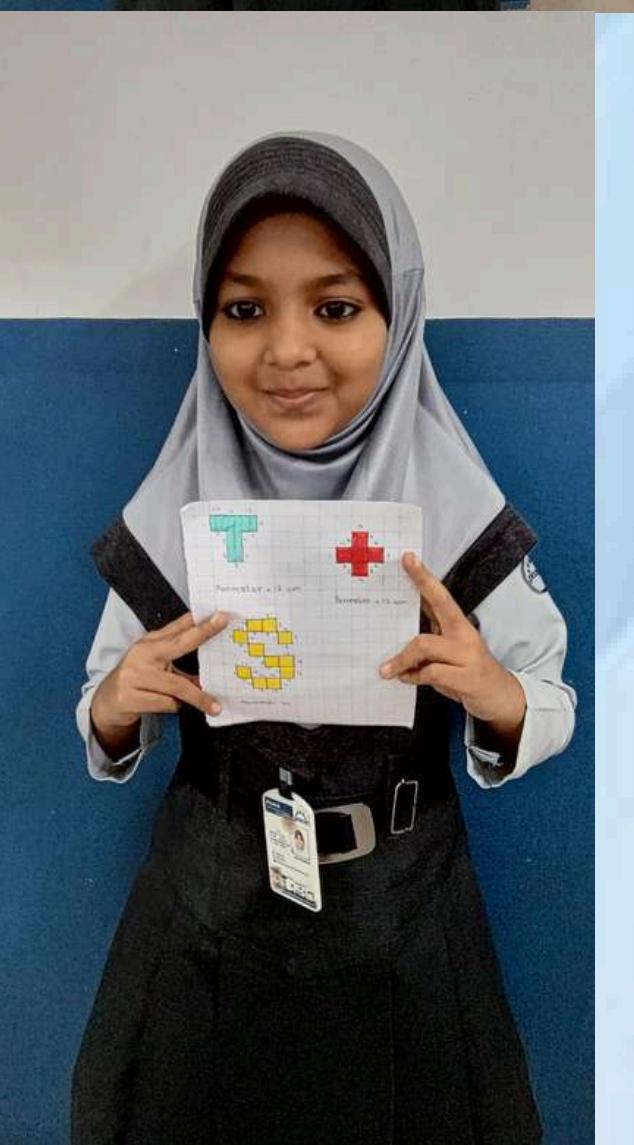
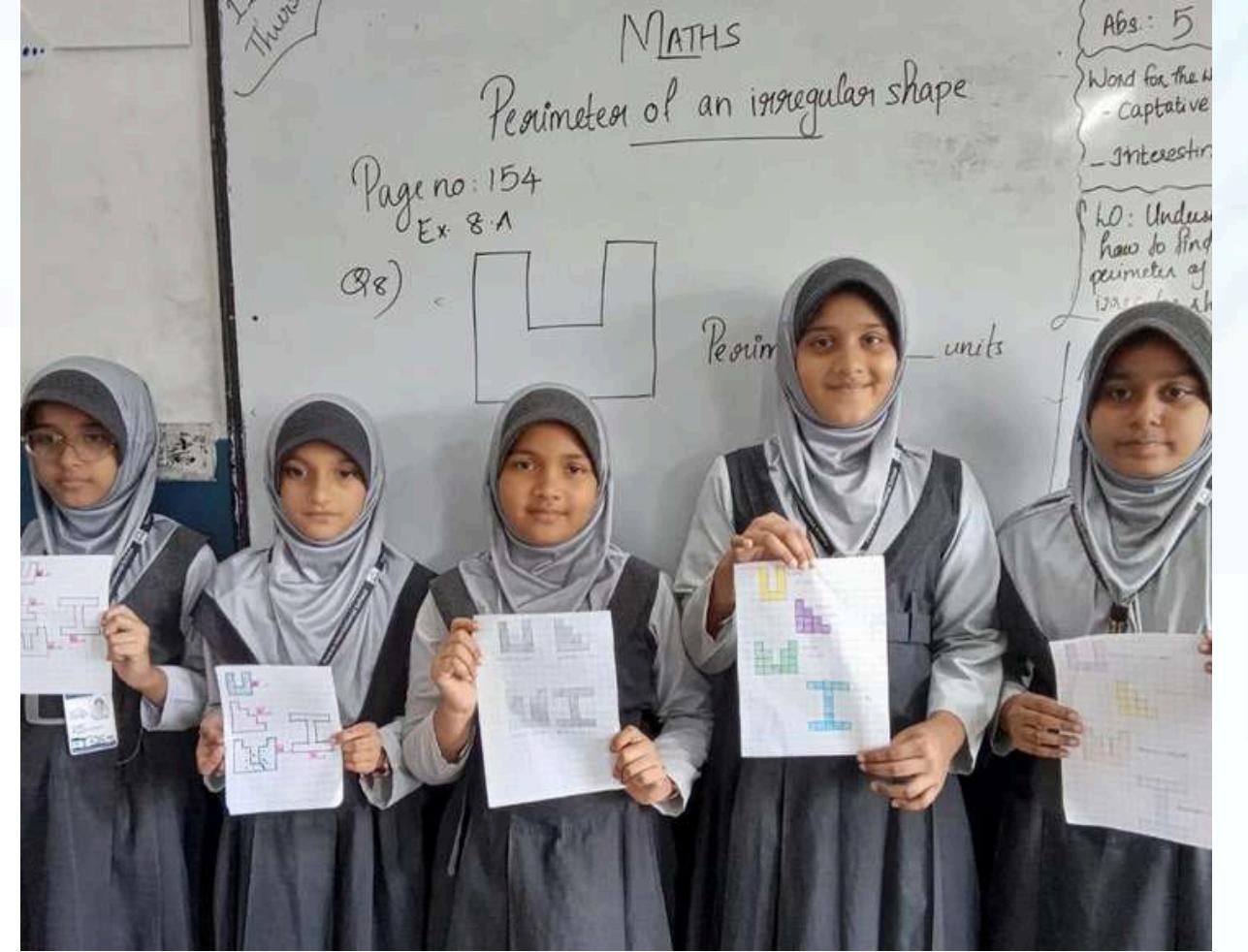
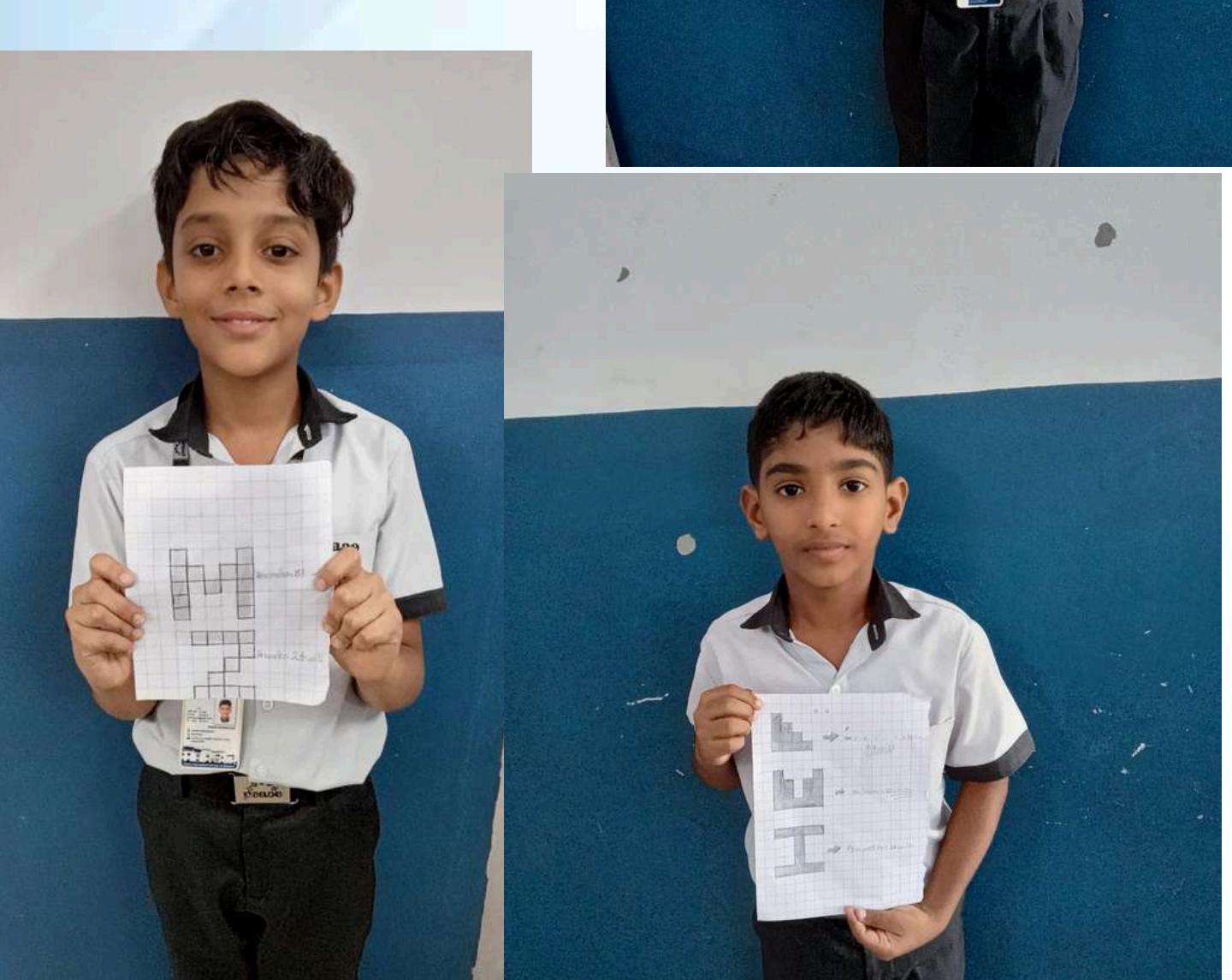


Grade 5

Exploring the Perimeter of Irregular Shapes

Using Square Grid Paper

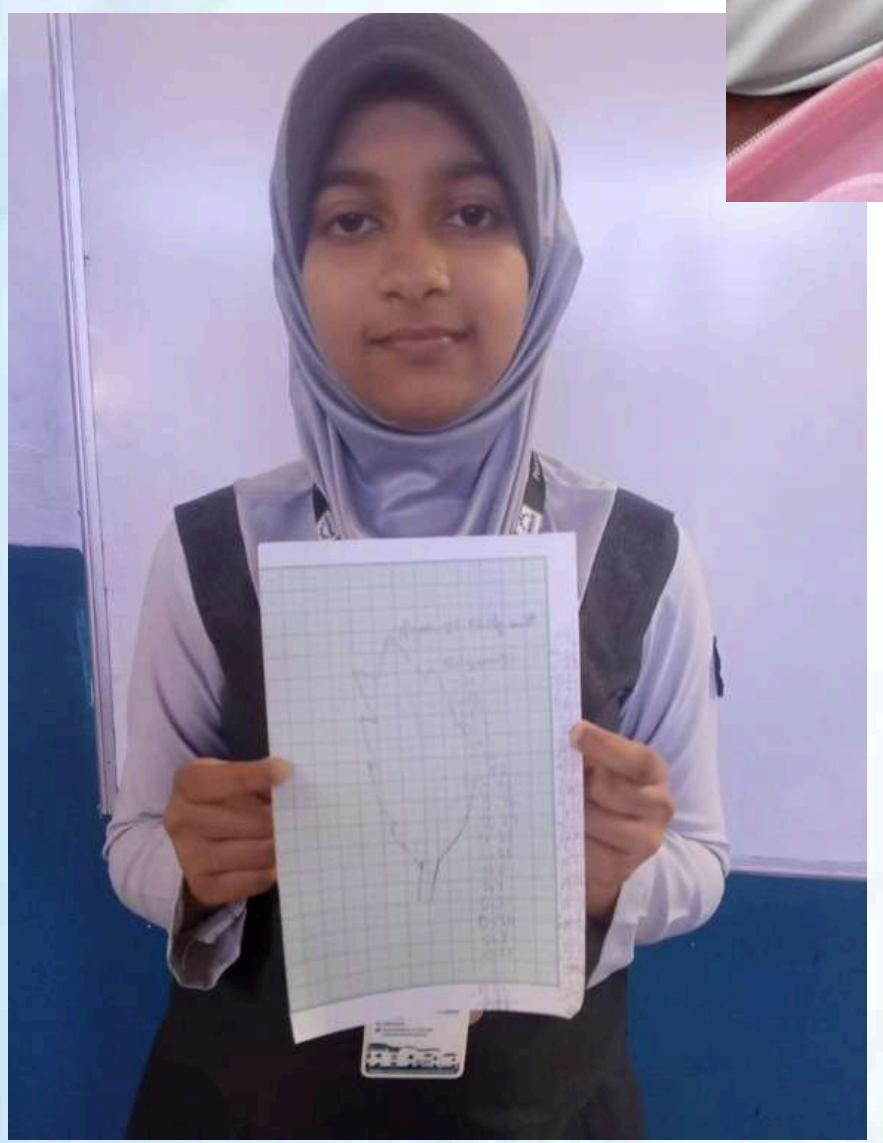
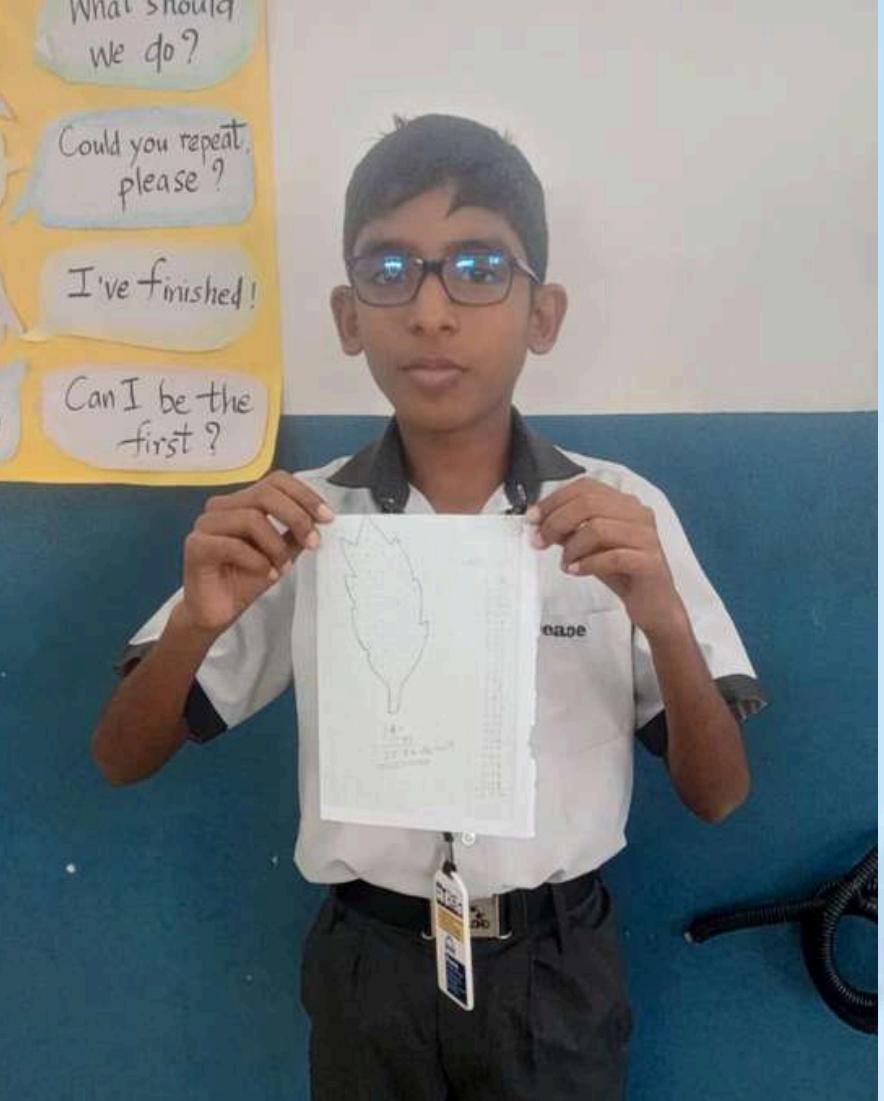
An engaging hands-on activity was conducted to help students understand the concept of the perimeter of irregular shapes. Square grid paper was used as a learning tool to make the concept clear and visual. Students observed and traced irregular shapes on the grid paper and calculated the perimeter by counting the outer edges of the squares. This activity helped students develop a better understanding of perimeter through visualization and practical application. The session encouraged active participation and improved conceptual clarity.



Grade 6

Exploring Area with Graph Paper

An activity was conducted to help students understand the concept of area using graph paper. Students traced the outline of a leaf on the graph paper and estimated its area by counting the complete and partial squares covered by the tracing. This activity helped students relate mathematical concepts to real-life objects and improved their understanding of area through visual and practical learning. Students actively participated and showed keen interest throughout the activity.



Grade 7

Find Your Like Term

A fun and interactive game was conducted to reinforce the concept of like and unlike terms. Each student was given a slip of paper containing an algebraic term. One student came forward and selected a classmate from the group. If the selected student had a like term, a point was awarded. Through this game, students actively identified and matched like terms, which helped them clearly differentiate between like and unlike terms. The activity encouraged participation, quick thinking, and conceptual understanding in an enjoyable way.

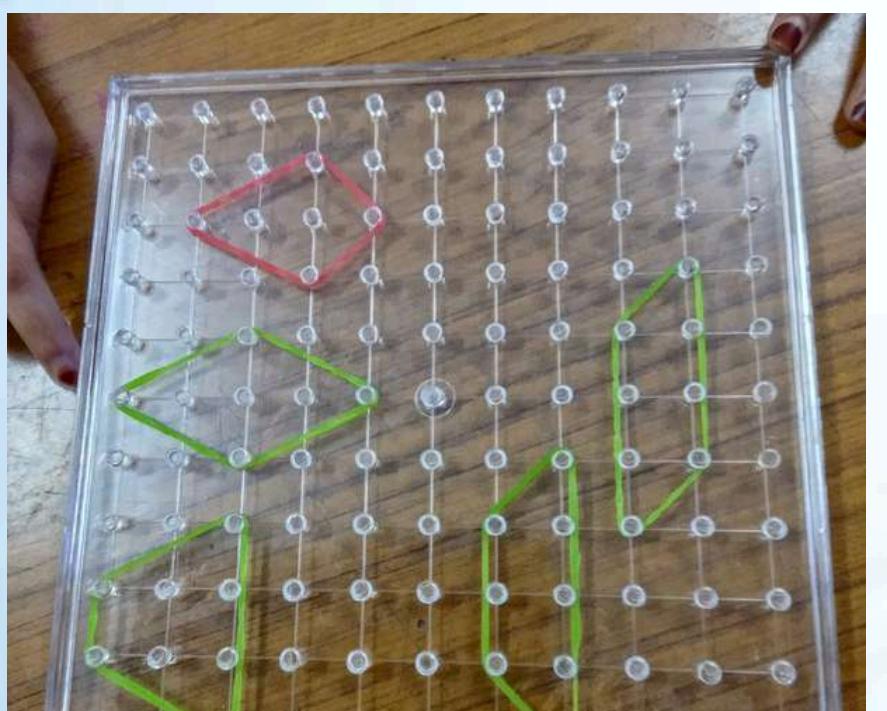
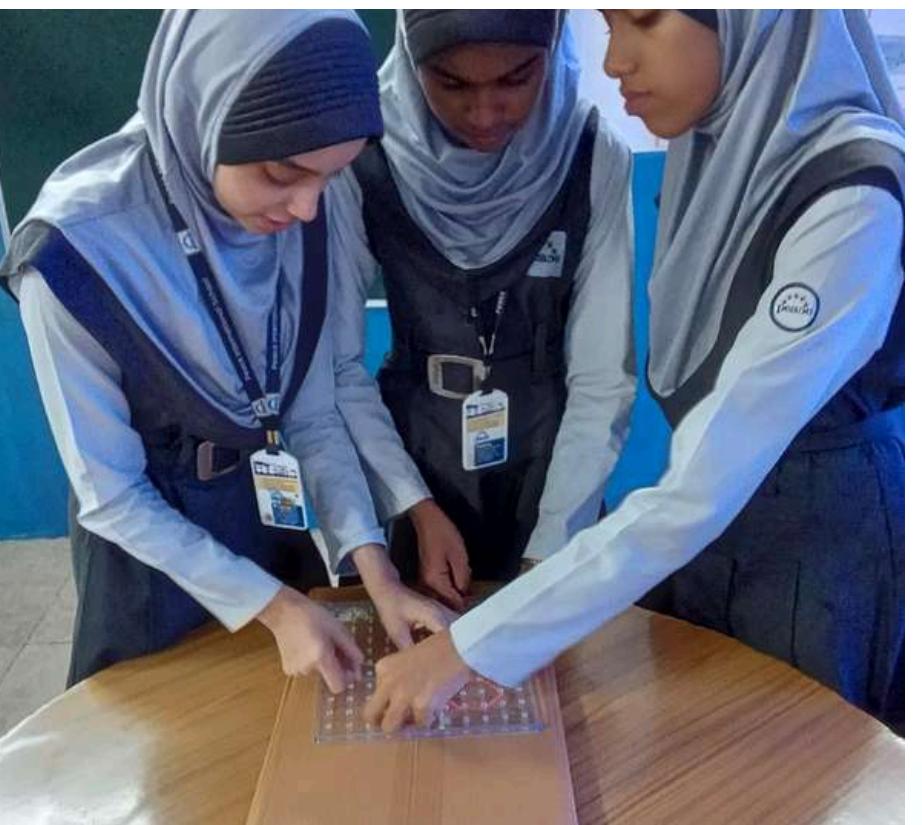
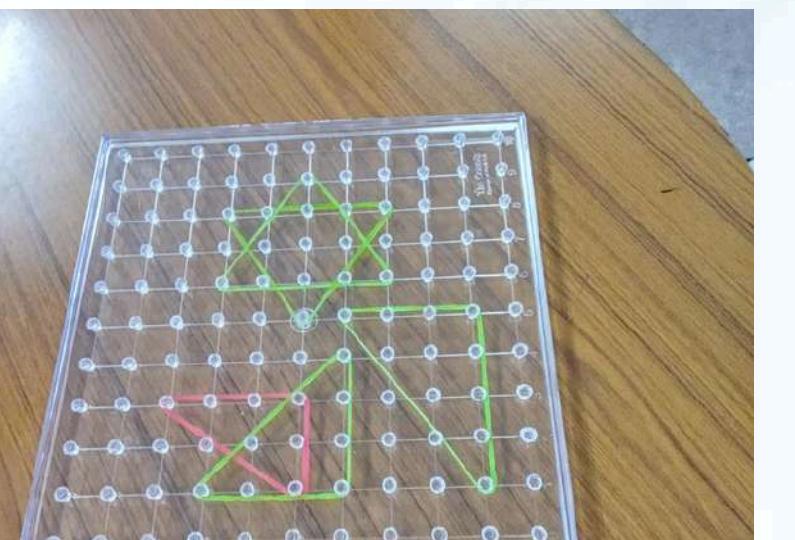
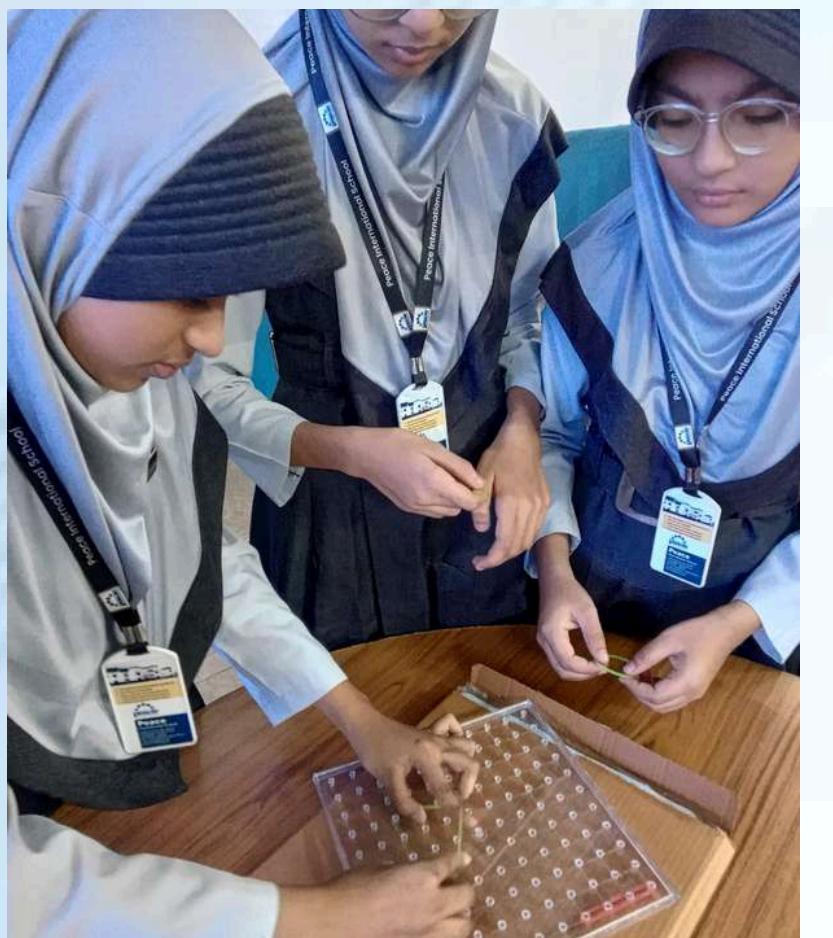
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Grade 8

Geoboard Activity.

Grade 8A and 8B students did activity using the Geo-board. They constructed different quadrilaterals like squares, rectangles and trapeziums. This helped the students clearly see their sides, angles, and parallel lines. Learning through Geo-boards made geometry fun and easy.



*Thank
You*