



PEACE INTERNATIONAL SCHOOL
DEPARTMENT OF MATHEMATICS
GRADES – 8,9,10
AUGUST ACTIVITIES

8



Patterns within
patterns! ▲
Uncovering the
link between
triangular and
square numbers
🤔

9



**Volume Matters:
Relationship
between container
capacity and
immersed objects.**

10



Rolling into
probability! 🎲
Exploring chance
with dice and
colored coins 🎲

The image features a light blue background with a central white oval. Inside the oval is a darker blue, textured watercolor-like shape. The words "thank you" are written in a black, elegant cursive script across the center of the oval, with a horizontal line extending from the left of the 't' and the right of the 'u'.

thank you