



School:

Name of Student:

Sets: triangle, circle, square

Further tools: plain surface object, for example pillow

Date:

STUDENT

PUSE Task Number

A

112

Description of the task:

Cover the pillow without leaving any gaps using squares, then triangles, and then circles.

Estimate the number of elements that you will need to use of each shape.

After covering the pillow, count the number of the elements that you actually used.

Write down your estimates and measurements.

Solution(s) of the task:



I estimate that I will use _____ squares.

I needed _____ squares.



I estimate that I will use _____ triangles.

I needed _____ triangles.



I estimate that I will use _____ circles.

I needed _____ circles.

From which element did you use the least? _____

From which element did you use the most? _____

What kind of connection can you notice? _____

Remarks / Self-evaluation: