



School:

Name of Student:

Sets: square

Further tools: pencil

Date:

STUDENT

PUSE Task Number

A

113

Description and solution(s) of the task:

Find this square element.



How many copies of the blue square do we need to cover the whole square if we ignore the little missing square? _____

How many copies of the green square do we need to cover the whole square if we ignore the little missing square? _____

How many copies of the yellow square do we need to cover the whole square if we ignore the little missing square? _____

How many pieces the size of the little missing square do we need to cover the whole square?

How many squares do we need to put next to each other in order to create a line segment which is longer than 1 decimetre? _____

How many centimetres is this line segment? _____

How many squares do we need to put next to each other in order to create a line segment which is longer than 1 meter? _____

How many centimetres is this line segment? _____

How many right angles can you find in the original piece if we *do* consider the little missing square?

Remarks / Self-evaluation: