

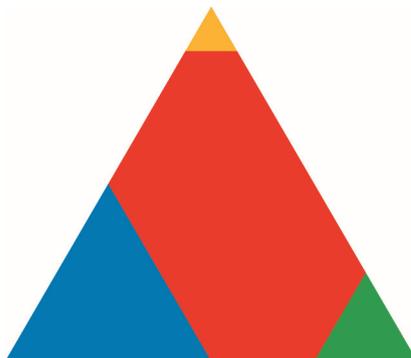


School:
Name of Student:
Sets: triangle
Further tools: pencil, ruler
Date:

STUDENT
PUSE Task Number
A
116

Description and solution(s) of the task:

Find this triangle element.



Solution(s) of the task:

Measure one side of this triangle. Note the results of the measurement! _____ cm; _____ mm

How many sides do you need to measure in order to calculate its perimeter? _____

How long is the perimeter of the triangle? _____ cm; _____ mm

Measure the sides of the little triangles (blue, green, and yellow) as well, and calculate their perimeter.

Perimeter of the blue triangle: _____ cm; _____ mm

Perimeter of the green triangle: _____ cm; _____ mm

Perimeter of the yellow triangle: _____ cm; _____ mm

How many sides does the red shape have? _____

We would like to calculate the perimeter of the red shape. Do we need to make further measurements?

Perimeter of the red shape: _____ cm;

_____ mm

Remarks / Self-evaluation: