

School:

Name of Student: **Sets:** circle (one set)

Further tools: paper, coloured pencil

Date:

PUSE Task Number

B

210

Description of the task:

Create a sequence with the following rules, starting with an arbitrary element.

- 1. The base colour of the neighbouring elements is the same, it only changes when we used up all of them.
- 2. The neighbours are connected with alternating small or medium-size semicircles, starting with a medium-size semicircle connection. (The elements are linked with same colour and size connections.)

If not, why and what will be left out; or if it is possible, give an example.
Solution(s) of the task:
Remarks / Self-evaluation: