

# Visual Mathematics in Practice



Name of the teacher:	Branislava Jakovljević and Radmila Radojević
Name and address of the school:	Mašinska škola „Pančevo”, Braće Jovanovića 103, Pančevo
Theme of the lesson:	We have not done this in class, we worked on the mathematical section
Place in curriculum: (type of school, grade)	secondary school, III and IV grade
Age of the students/pupils:	17 and 18
Title of the lesson:	Curves

<b>Description of the lesson</b>			
Time	Exercises, matters, parts of the lesson	Methods and forms of student activities	Developable competencies
10 min	Teacher demonstrate pupils how to make pictures of thread		Thinking, creativity, planning, looking for connection, attention keeping, communication
10 min	Teacher gives task and material to the pupils, and explains given task. Material consists of colored cardboards, embroidery threads, needles for sewing, scissors, tape		
60 min	Pupils solv the task individually or in a pair, as they wish.	individual work, work in pair	
10 min	Pupils presente the results of their work.	individual work, work in pair	
NOTE	The inspiration for this came from lectures of prof. Jablan Slavik and prof. Liljana Radovic		

<b>Summary</b>
Pupils were very intersted in this. They worked individually or in pair, as they wish, and

they made very interesting pictures. At the end they were very delighted and proud of their work.

## Supplements

Used materials:

Colored cardboards, embroidery threads, needles for sewing, scissors, tape

Photos:



