



School:  
Name of Student:  
Sets: square  
Further tools: computer  
Date:

**STUDENT**  
**PULSE Task Number**  
**BC**  
**520**

**Description of the task:**

Construct a Poly-Universe square element in GeoGebra. Look for as many solutions as possible. The colours should resemble Poly-Universe colours as much as possible. Where does GeoGebra show the area of the squares? Calculate the ratio of the area of the different squares in GeoGebra.  
What do you notice?

**Solution(s) of the task:**

**Remarks / Self-evaluation:**