

School:

Name of Student:

Sets: any set

Further tools: paper, pencil

Date:

## STUDENT

PLISE Task Number

Δ

202

Description of the task:
Work in pairs.  Put the 24 pieces of one Poly-Universe set into an opaque bag.  Take turns pulling out 10 pieces one by one, and note the base colour of the drawn item.  How many of each colour did you count?
Red base colour:
Blue base colour:
Green base colour:
Yellow base colour:
Summarize the results of the whole class at the board.
Take out those elements the base colour of which is yellow, then repeat the experiment. Pull out 10 elements in turns, then note the colour of the middle field of the drawn item. How many of each colour did you count?
Red base colour:
Blue base colour:
Green base colour:
Next, take out those elements the base colour of which is green, and repeat the experiment the same way
Red base colour:
Blue base colour:
What did you experience? When do we have a greater chance of pulling an element of red base colour?

Remarks / Self-evaluation: