

# Techniki wizualizacji danych - projekt 1

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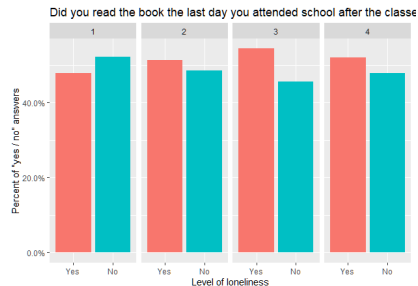
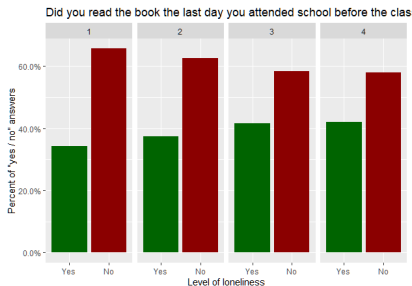
24 października 2019

# Plan prezentacji

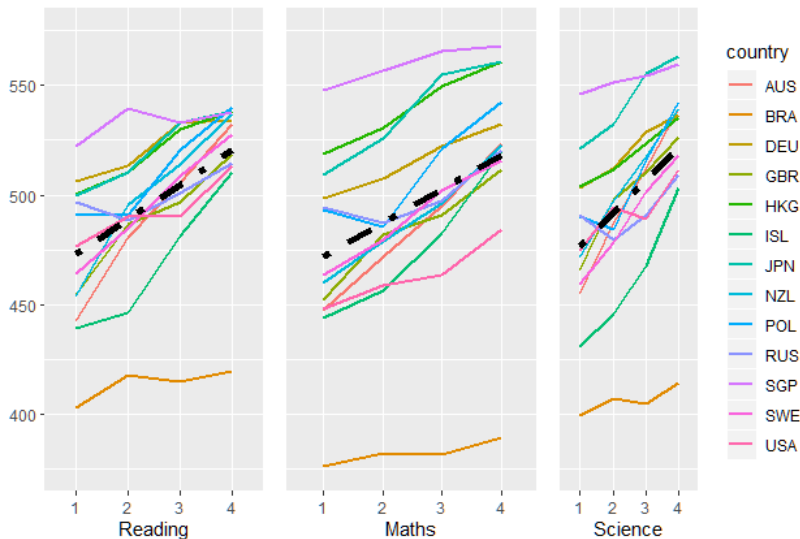
- liczba książek  $\leftrightarrow$  samotność
- czytanie dzień przed/po szkole  $\leftrightarrow$  samotność
- wyniki w nauce  $\leftrightarrow$  chęć bycia najlepszym
- samotność  $\leftrightarrow$  chęć bycia najlepszym
- czytanie dzień przed/po szkole  $\leftrightarrow$  wyniki w nauce
- częstotliwość czytania  $\leftrightarrow$  samotność/chęć bycia najlepszym
- obecność książek  $\leftrightarrow$  wyniki testu
- częstotliwość grania w gry  $\leftrightarrow$  samotność
- częstotliwość grania w gry  $\leftrightarrow$  chęć bycia najlepszym
- czytanie dzień przed/po szkole  $\leftrightarrow$  wyniki w nauce

## Books at home to intensity of feeling lonely by a percentage of students

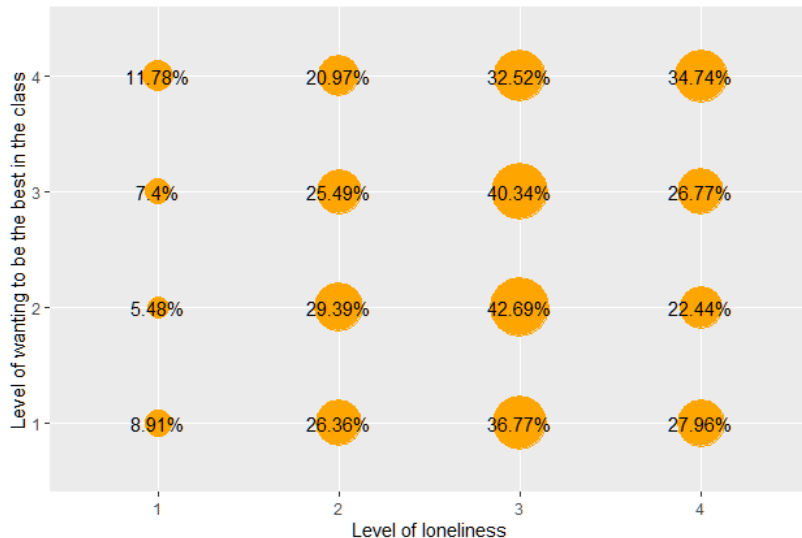




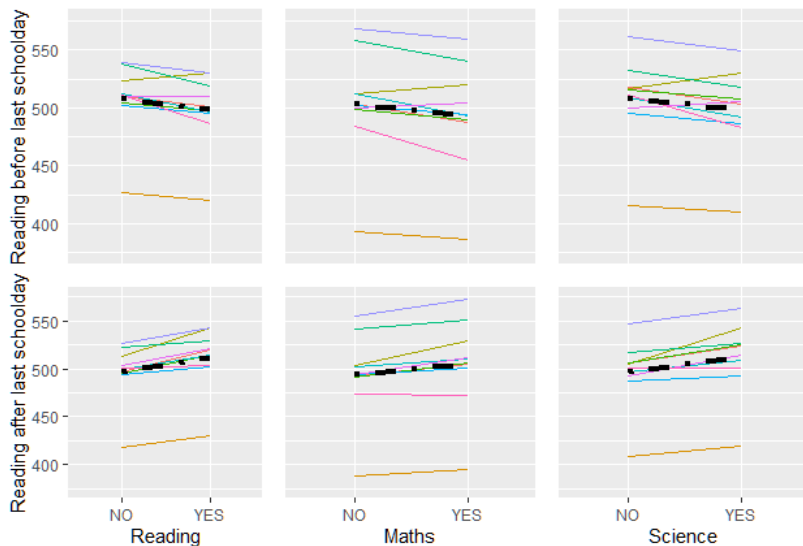
## Results of tests from three different fields of knowledge to the willingness of be the best



## Intensity of wanting to be the best in the class to feeling lonely by a percenta



## Results of tests from three different fields of knowledge to the fact of reading a book last day

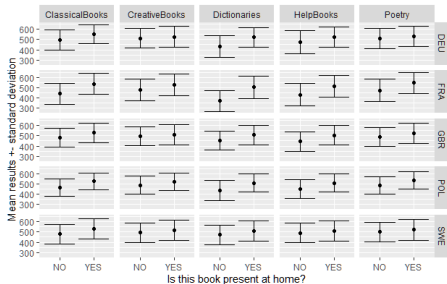


# częstotliwość czytania książek (W WIEKU 10 LAT) ↔ samotność/chęć bycia najlepszym

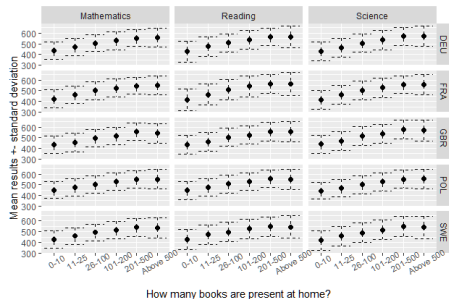


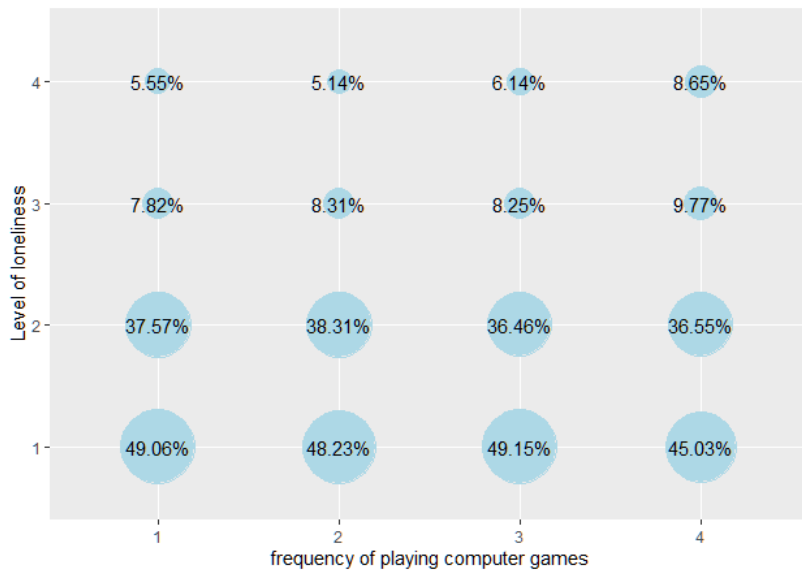


Influence of book presence at home  
on the results in PISA test

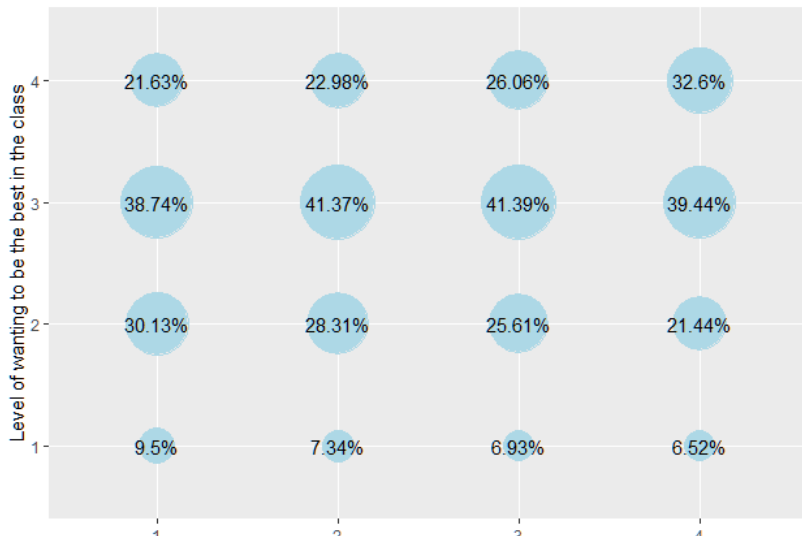


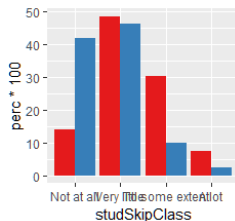
Amount of books at home to test results



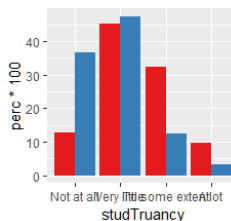


# częstotliwość grania w gry (W WIEKU 10 LAT) ↔ chęć bycia najlepszym

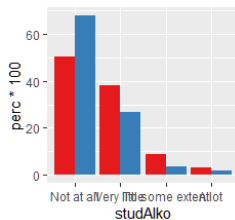




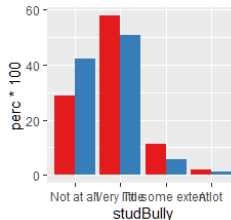
factor(privatePublic)  
 A public school  
 A private school



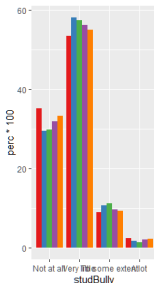
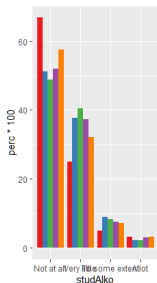
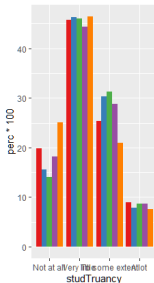
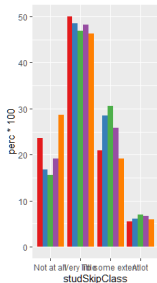
factor(privatePublic)  
 A public school  
 A private school

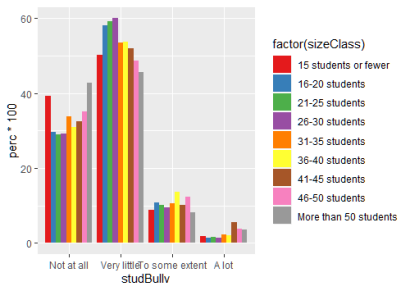
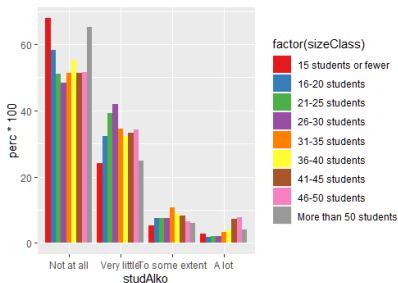
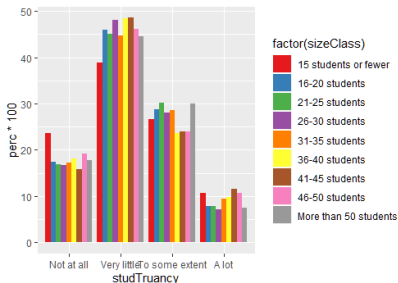
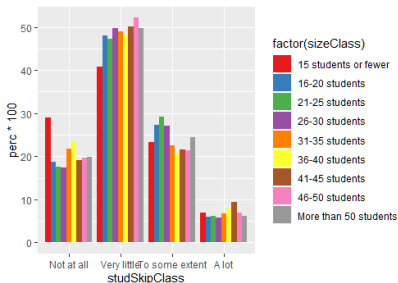


factor(privatePublic)  
 A public school  
 A private school



factor(privatePublic)  
 A public school  
 A private school





# Dziękujemy za uwagę!