Problem size effect:

Simplemente el problem size effect no es linear y ya está, aumenta hasta 4

10 una categoría especial porque tenemos 10-based system

* Idea: hacer un entrenamiento con 6-based systém

Objective: compare the solution of tie and non-tie problems in two groups of children to see whether they were solved by retrieval or not.

**Method**

**Participants**

Children were recruited from XXX to XXX of 2018.

61 children:

32 Grade 1 children (12 girls, mean age = 6.19, SD = 0.40)

* Uno castellano
* Uno inglés

Two Grade 1 children were eliminated, one children due to technical problems and one children because he started crying during the session and did not complete it.

29 Grade 5 children (14 girls, mean age = 11.52, SD = 0.63)

**Procedure**

* Sums
* Naming
* Raven
* WM (direct and inverse digits)
* Questionnaire for parents

**Material and design.**

10 practice trials

**Data Analysis**