Game

Flip- Flap 1

Student names

Ayesha Sayed Pushpendra Ahirwar (B.Tech, IITB) Anuja Selva (B.Des ,SID)

Registration application Number: 240520

Flip - Flap (Beginner)

Aim: Using play to help children improve mathematical skills and visual perception. Memory also plays a crucial role in the game play.

Game Play: The board consist of multi-faceted nine square units (3x3 matrix) with 2 flaps in each unit. Flaps have colors (red, yellow, blue, green) and numbers (0-9) on them. The aim of the game is to form the given number and color by turning flaps. Player picks a task card from the stack on which a color and number is mentioned. In each turn the player has to flip the flaps 5 times to obtain 3 correct flaps with the given color and sum of the given number.

Children have to strategize with the help of memory to get the right answer with minimum flip and win as many task- cards as possible.

Number of Players: 2 players or more

Age Group: 8 yrs and above

Material:

Board - Acrylic base with plastic flaps; Task card -- Paper

Size – 150 mm x 150 mm x 50 mm



