

#### SHOPKEEPER

Game about recommendations and personal preferences

### **OVERVIEW**

Educational party game 2-6 players (with two decks) Time: 15-30 minutes Age: 10+

Take a role of one recommendation algorithm in an AB test and be the most successful one



# RULES

Each player: starts with 5 cards in hand, 3 items to recommend (publicly visible)

Table: draw deck, discard pile, customers

Goal of the game: be the first player to successfully recommend all three items

One action per round:

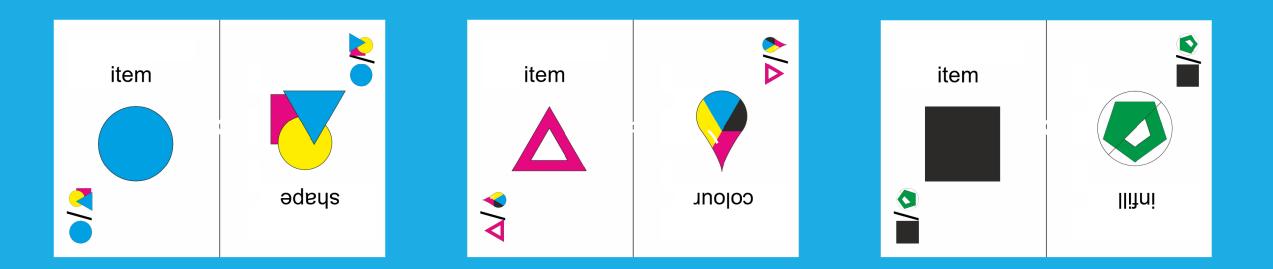
- A. Play up to two cards, pitch your item (if possible), draw back to 5 cards or
- B. Discard the hand and redraw to 5 cards

### TYPES OF CARDS

4 colours – CMYK (colour blind friendly option)

3 shapes – triangle, square, circle

2 types of infill – filled, hollow



### PLAYING A CARD

Add up to two cards

There might be only up to two consecutive change cards

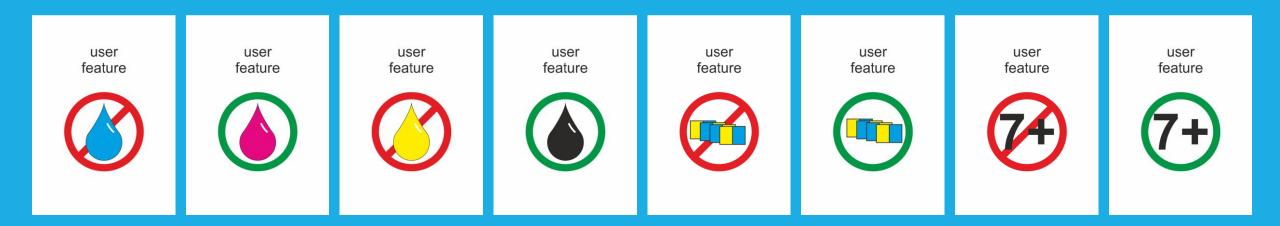


### **TYPES OF PREFERENCES**

Colours – like/dislike in recommendation

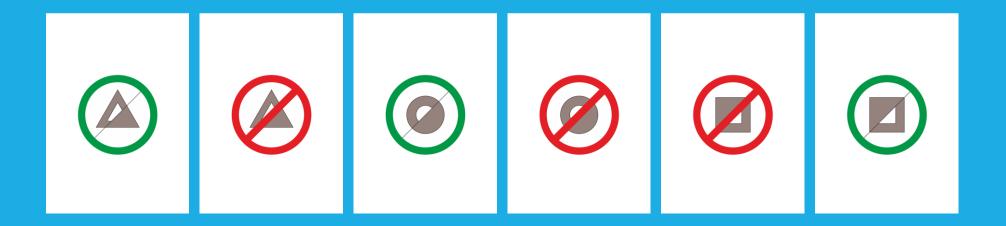
Patience – how many cards is customer willing to accept

Serendipity – is the user a serendipity seeker



# TYPES OF PREFERENCES- IN TESTING

Shapes – like/dislike given shape in recommendation



### PITCHING AN ITEM

Have an item fitting one person

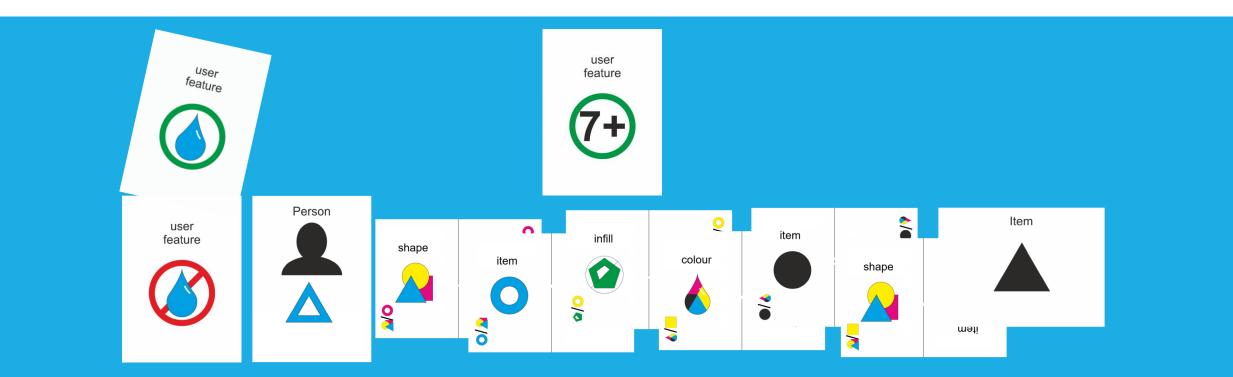
Satisfy his preferences including the new ones, in case of failure replace old one by new



# PITCHING AN ITEM

Have an item fitting one person

Satisfy his preferences including the new ones, in case of failure replace old one by new



### SIMPLE VERSION — "UNO MEETS DOMINO"

Each player: starts with 5 cards in hand

Table: draw deck, discard pile

Goal of the game: be the first player to play all cards from your hand

One action per round:

- A. Play a card from your hand
- B. Draw a card

### PLAYING A CARD

Place one card

Card needs to have the same trait as indicated on the previous one

