

THE STAR WARS

Exhibit 6 - Solving a problem by finding the complement to 10

• **Level of difficulty**
Level 1

• **Duration of the activity**
10 minutes

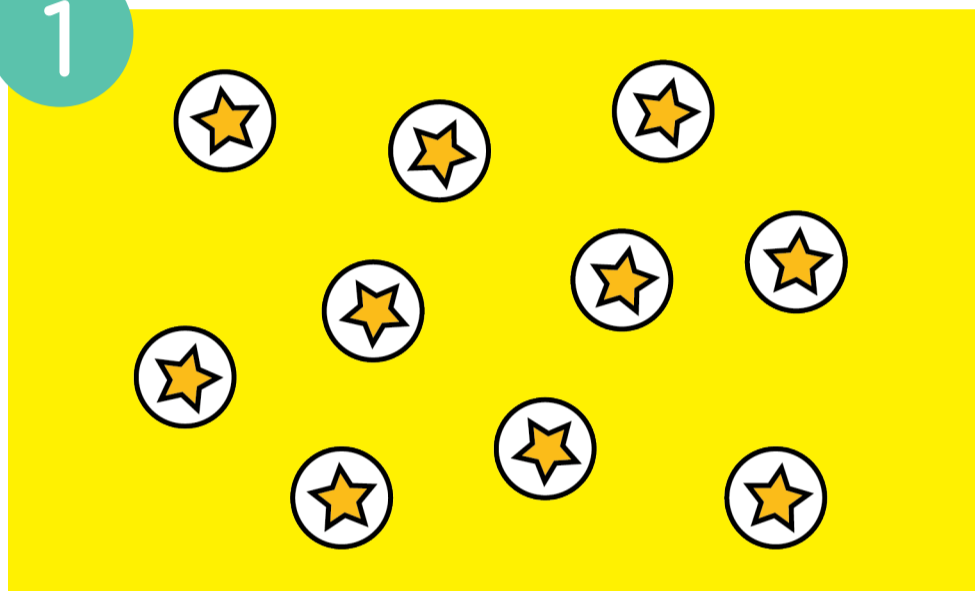
• **Number of participants**
In pairs

• **Mathematical concept**
Working on subtraction by finding the complement to 10

• **Inventory**
- 1 game stand
- 10 stars

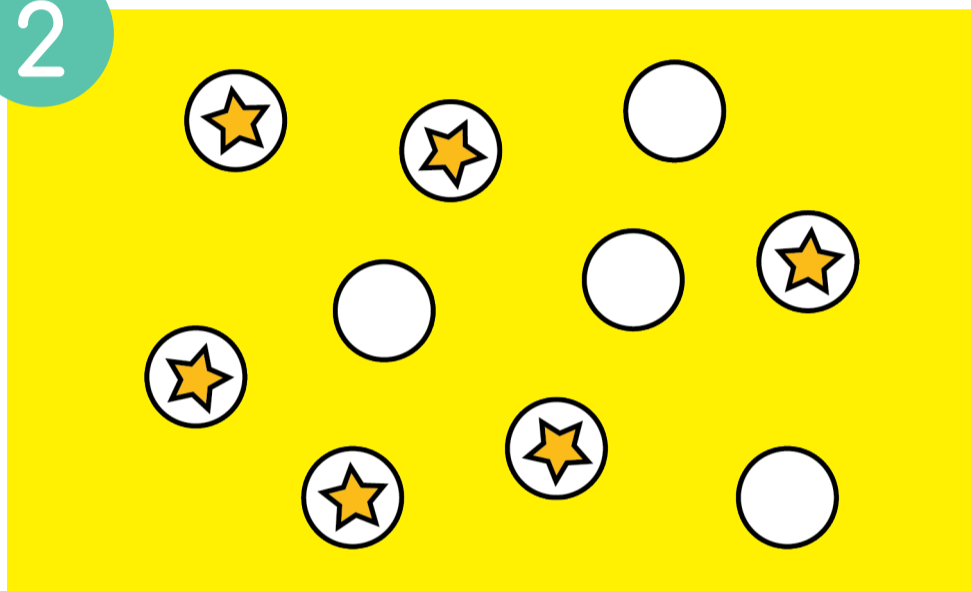
• **Skills worked on**
- Solving a problem by finding the complement to 10
- Subtracting to 5
- Subtracting to 10

1



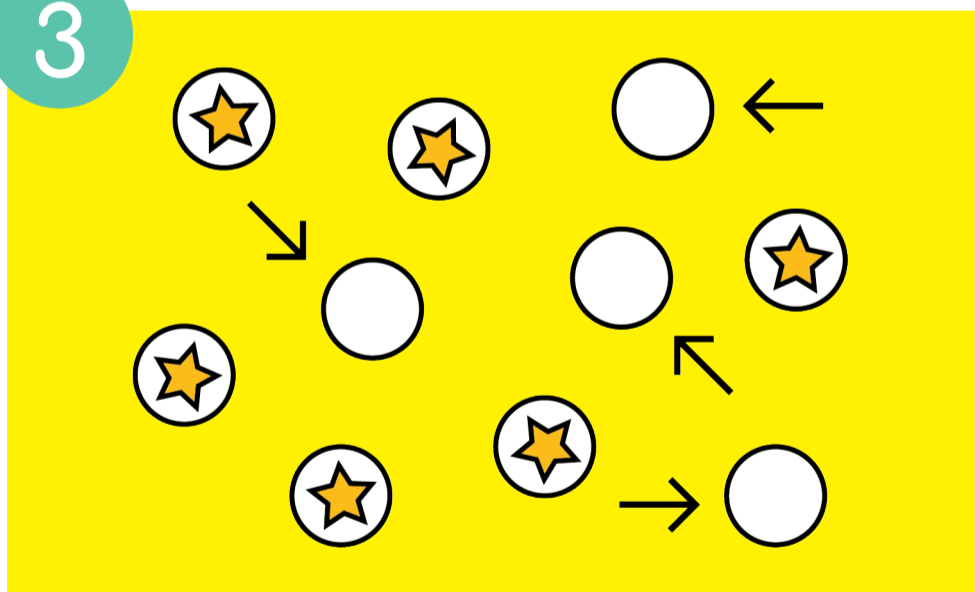
PLAYER 1 - Place 1 star in each circle on the board and hide your eyes or turn around.

2



PLAYER 2 - Make any number of stars between 1 and 10 disappear.

3



PLAYER 1 - Find the number of stars that player 2 has removed.

To Go Further
Level 2

Write down the mathematical operation on a sheet of paper (total number of stars, how many stars have disappeared, how many stars were left on the set).

Learn more about the Recreamaths project at recreamaths.eu