### -GAMIFICATION-

# FOR OLDER ADULTS WITH AUTISM

A look at the benefits of using games to increase physical activity and mental processing in older adults with autism

JENNIFER AI COOPER



#### **GAMIFICATION**

- A branch of Behavior Analysis that uses games to improve livelihood by making physical and cognitive function motivating and enjoyable (Lee et al., 2022)
- Video games, trivia, card games, and exercise games can all be used in gamification





## BENEFITS FOR ADULTS WITH AUTISM

- Increases creativity (Sato et al., 2023)
- Increases mobility (Waldron et al., 2022)
- More engaging form of learning and encouragement (Ehrari et al., 2023)

#### **NEED FOR MORE RESEARCH**

 Research has been done for older adults or those with autism, but more overlap and longitudinal studies are needed ( Lee et al., 2020)



