训示题局 Magic Defuser

玩家目標是收集最多「未爆」的數字小圓卡。「未爆」是指每組「四連線陣」的總和 是等於或少於在旁的小圓卡數值。

You job is to win the most number of mini discs by preventing the sum of a "line of 4 discs" that will exceed the value of its corresponding mini sum disc. You have the option to swap a pair of mini sum discs by spending one of your own.

遊戲的認知技能提升函蓋範圍 (Cognitive Skills Coverage)

- ◆ 模式識別 Pattern Recognition
- → 環境適應 Updating
- → 擬備規劃 Planning
- → 手眼協調 Hand-eye Coordination
- → 宏觀記憶 Working Memory

- ◆ 處理速度 Processing Speed
- ◆ 思路轉移 Shifting
- → 分散注意 Divided Attention
- ◆ 視訊掃瞄 Visual Scanning
- 專注分析 Focus

學習學術範圍 (Academic Learning

主題 Topics	小學程度 Primary	初中 Secondary	高中或以上 High Level
心算運用 Mental Arithmetic	*		
邏輯思考 Logical Reasoning	V		
觀察規律 Pattern Recognition	V		/
題解技巧 Problem Solving Skill	√	*	/
代數運用 Linear Algebra Application		*	/
排列組合 Permutation Analysis			/
電腦模擬 Computer Simulation			/
賽局理論 Gaming Theory Study			/
人工智能 Artificial Intelligence Study			~

