THIRTY SUM THINK!

每位玩家盡可能去形成多組總和等於 30 的「四連組」。 Players compete to form as many connected group of 4 discs as possible with sums equal to 30.

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
- ◆ 短期記憶 Short-term Memory
- → 宏觀記憶 Working Memory
- → 分散注意 Divided Attention

- ◆ 處理速度 Processing Speed
- ◆ 思路轉移 Shifting
- ◆ 事混抑制 Inhibition
- ◆ 視訊掃瞄 Visual Scanning
- ◆ 專注分析 Focus
- → 非字記憶 Non-verbal Memory

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	/		
<mark>邏輯思考 Logica</mark> l Reasoning	/		
觀察規律 Pattern Recognition	/		
題解技巧 Problem Solving Skill	-	/	
排列組合 Permutation Analysis		/	V
求和問題 K Sum Problems		/	
機率分析 Probability Analysis			*
離散數學 Discrete Mathematics			~
電腦模擬 Computer Simulation			1
賽局理論 Gaming Theory Study			/
人工智能 Artificial Intelligence Study			/