

Puzzle of the Week

Bridges with Knives

THE CHALLENGE: You have three identical water glasses and three identical regular dinner knives. Place the three glasses so their rims are just slightly farther apart than the length of a knife. Your challenge is, without moving the glasses, to place the knives on the rims of the three glasses so that they form a solid structure capable of supporting a salt shaker at any point (if it could balance) and which connects the three glasses.

