

# Puzzle of the Week

## *Handshakes at a Party – Couples*

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There were four married couples at a party. A lot of handshakes took place. No one shook the hand of their spouse. One person, Sam, was surprised when Sam asked the seven other people how many handshakes they made - the seven handshake counts were different!

**THE CHALLENGE:** How is this possible, and how many handshakes did Sam's spouse make?

