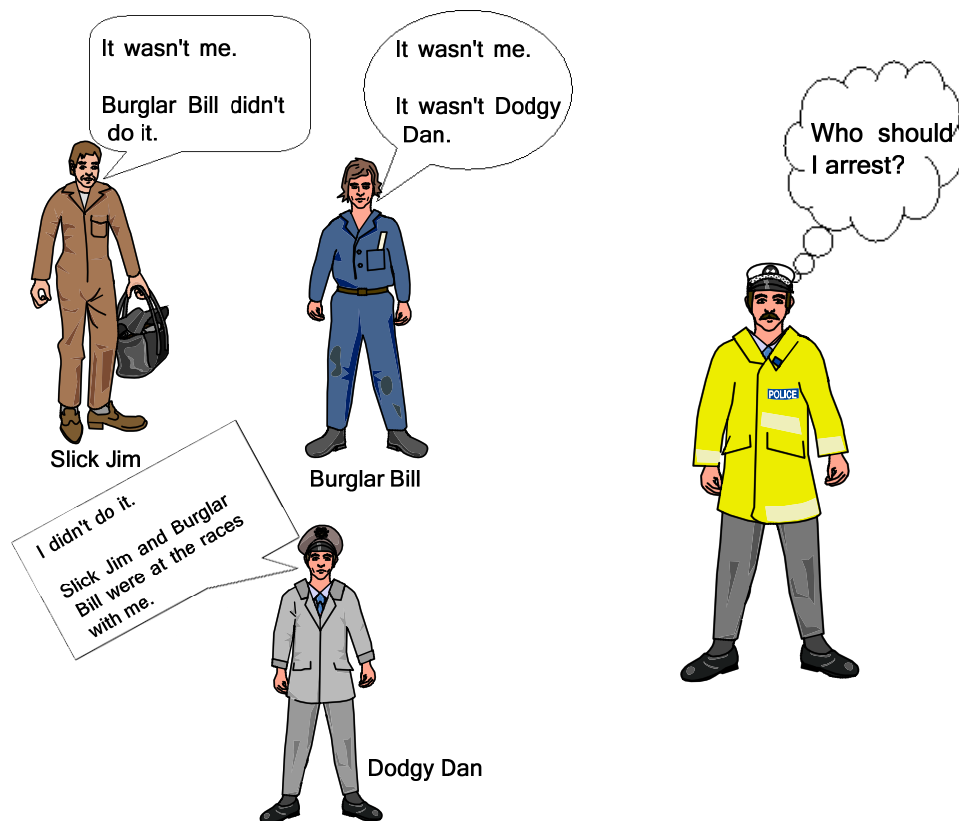


Usual Suspects

Inspector Morse interviewed 3 suspects after a daytime robbery that he knew was a one-man job. Morse also knew that each suspect told him one false and one truthful statement.



Learning and Teaching Objectives

- Use one piece of information at a time and see what effect it has
- Look for any relationships and patterns in the information given
- Check the answer meets all the criteria

Usual Suspects Solution

1. If Slick Jim did it → Burglar Bill has 2 true statements

	Slick Jim	Burglar Bill	Dodgy Dan
Statement 1	FALSE	TRUE	TRUE
Statement 2	TRUE	TRUE	FALSE

2. If Burglar Bill did it → All three have a true and false statement

	Slick Jim	Burglar Bill	Dodgy Dan
Statement 1	TRUE	FALSE	TRUE
Statement 2	FALSE	TRUE	FALSE

3. If Dodgy Dan did it → Slick Jim has 2 true statements, Dodgy Dan has 2 false statements

	Slick Jim	Burglar Bill	Dodgy Dan
Statement 1	TRUE	TRUE	FALSE
Statement 2	TRUE	FALSE	FALSE

Burglar Bill must be the robber