

Maths Murder Mystery – Suspect Profiles

	Forename	Surname	Supports	Height	Hair	Foot	Hand
1			Blue	Short	Dark	Left	Left
2			Blue	Short	Light	Left	Left
3			Gold	Tall	Light	Left	Right
4			Gold	Short	Dark	Right	Right
5			Blue	Tall	Dark	Right	Left
6			Blue	Tall	Light	Left	Right
7			Gold	Tall	Dark	Left	Left
8			Gold	Short	Light	Left	Left
9			Blue	Short	Dark	Right	Right
10			Blue	Short	Light	Right	Right
11			Gold	Tall	Light	Left	Left
12			Gold	Tall	Light	Right	Left
13			Blue	Tall	Dark	Right	Right
14			Blue	Short	Light	Right	Left
15			Gold	Tall	Dark	Right	Right
16			Blue	Tall	Light	Left	Left
17			Gold	Tall	Dark	Right	Left
18			Blue	Tall	Dark	Left	Right
19			Gold	Short	Dark	Left	Right
20			Blue	Short	Dark	Right	Left
21			Gold	Tall	Dark	Left	Right
22			Gold	Short	Light	Left	Right
23			Gold	Short	Light	Right	Right
24			Blue	Tall	Dark	Left	Left
25			Gold	Short	Dark	Right	Left
26			Blue	Short	Dark	Left	Right
27			Gold	Short	Dark	Left	Left
28			Gold	Tall	Light	Right	Right
29			Blue	Tall	Light	Right	Left
30			Gold	Short	Light	Right	Left
31			Blue	Short	Light	Left	Right
32			Blue	Tall	Light	Right	Right

Dear Detective,

A murder was committed last night at a hotel where lots of football fans were staying after a cup final. There are 32 suspects whose details are listed and the murderer is definitely one of them.

There are 5 clues as to who committed the murder but they require a keen mathematical brain, and that's where you come in.

Solve the clues to reveal the murderer. Each clue will eliminate half the remaining suspects until you are left with the name and details of the murderer so it doesn't matter which order you solve them.

Good luck and there's pressure from above as this is a high profile case so you've got a maximum of one lesson in which to complete your investigation.

We're relying on you to come up with the goods and all clues must be fully complete to provide the concrete evidence for a successful conviction when it goes to trial.

The Chief Commissioner of Police

