Murder Mystery 1



The police are called to a health spa. Lying on the floor is the body of a murdered guest. As police search the spa, they find 5 clues written down by witnesses. They have sent the clues to you to decipher.

They also provide a list of all those present at the health spa when the murder was committed.

There are 32 suspects. Each clue will eliminate half the number of suspects remaining. When all clues have been solved the identity of the murderer will be revealed.





The Suspects

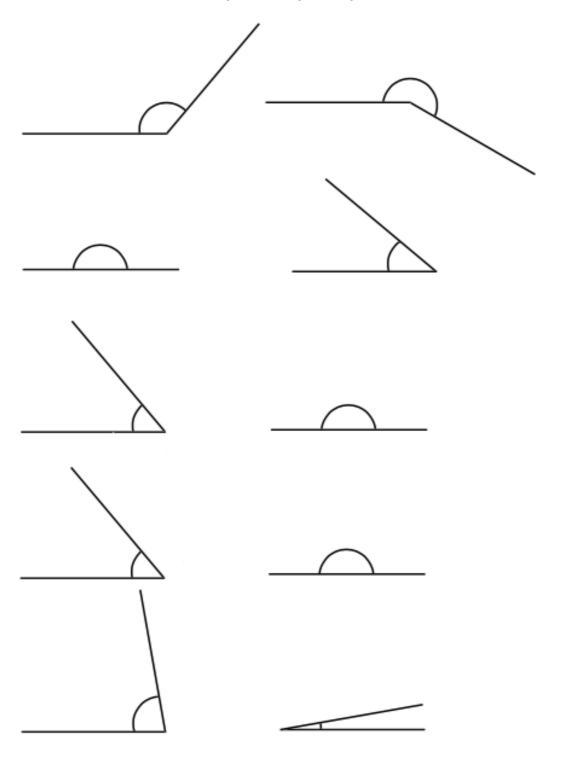
Forename	Surname	Sex	Right / left	Usually wears hat	Hair	Driver ?	Guilty
Coutney	Brown	F	Right	Yes	Dark	Dark No	
Sarah	Perkins	F	Right	Yes	Fair	No	
Callum	Rogers	M	Right Yes Dark		No		
Simon	Temple	M	Left No Dark Ye		Yes		
Greta	Harrup	F	Right	No	Dark	Yes	
Sally	ly Fisher		Left	No	No Fair		
Frank	Beech M Left Yes		Yes	Red	Yes		
Chelsea	Bridges	ridges F Left Yes Red		Red	Yes		
Orla	Smith	F	Right	No	Red	Yes	
Tim	Garner	M	Right	No	Red	Yes	
Ruth	Jameson	F	Left	Yes	Dark	Yes	
Mark	Hitchkins	M	Right	Yes	Dark	Yes	
Carol	Smithkins	F	Left	Yes	Dark	No	
India	Jones	F	Left	No	Dark	No	
Tom	Walker	M	Right	No	Dark	Yes	
Charlotte	Twiddle	F	Left	Yes	Fair	No	
Chardonay	Hogg	F	Right	Yes	Dark	Yes	
Abdirahman	Mustafa	M	Left	Yes	Fair	No	
Becky	Sands	F	Right	No	Fair	No	
James	Wren	M	Left	Yes	Dark	Yes	
Saskia	Riggles	F	Right	No	Dark	No	
Harry	Pitcher	M	Right	No	Fair	No	
Jack	Turnip	M	Right	No	Dark	No	
Jake	Griggle	M	Left	No	Red	Yes	
Fiona	Gibson	F	Left	No	Dark	Yes	
Faisal	Iqbal	M	Right	Yes	Red	Yes	
Sam	Sprat	M	Right	Yes	Fair	No	
lan	Dent	M	Left	No	Fair	No	
Jim	Begler	M	Left	Yes Dark		No	
Amina	Khan	F	Left	No F		Yes	
Gavin	Redrup	M	Left	No	Dark	No	
Beth	Walters	F	Right	Yes	Red	Yes	

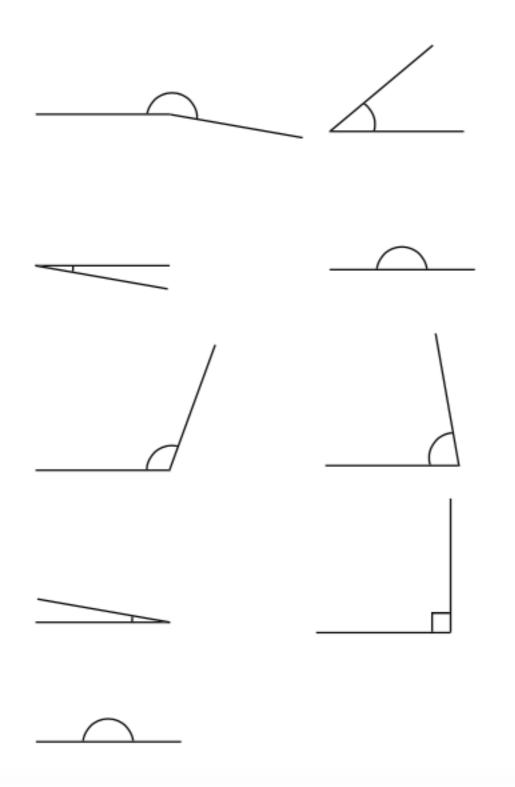
Clue 1 – Get into shape.

The answer to each question is a number. The number needs to be changed into a letter from the alphabet. A= 1, B=2 etc.

1. Total number of sides of 5 squares
2. An octagon has sides
A square based pyramid has vertices
4. The total sides of a triangle, square and a hexagon
5. The total sides of an octagon, a heptagon and a hexagon
6. The total sides of 2 nonagons
7. A rhombus has sides
8. A pentagon has sides
9. Total sides of an octagon and a decagon
10. Half the number of sides of a decagon
11. The number of sides in a triangle multiplies by the number of sides in a
hexagon
12. A parallelogram has sides
13. Total sides of 3 hexagons
14. The number of sides in one equilateral triangle, one right angle triangle
one isosceles triangle and two scalene triangles.
15. The number of right angles in 2 squares and 2 rectangles
16. Total sides of 4 rectangles
17. Number of lines of symmetry in a regular pentagon
18. Number of sides of a trapezium
19. Number of lines of symmetry in a kite
20. A cube has vertices
21. Number of sides a circle has
22 The total sides of A pentagons

Clue 2—Look at the mystery from a new angle! In this clue, the 10° = a, 20° = b, etc.





Clue 3 - Where do the compass points lead?

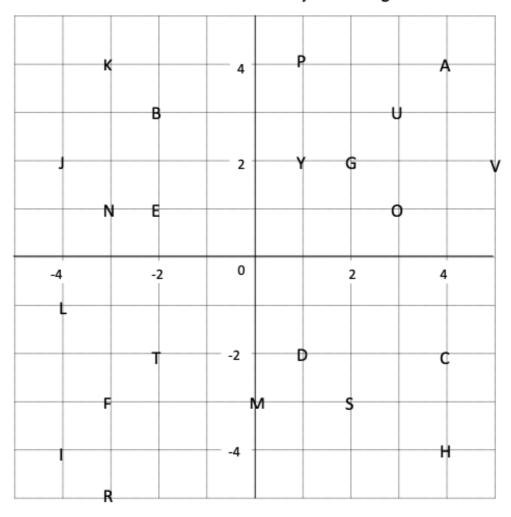
Α	В	С	D	E
F	G	Н	I	J
К	L	М	N	0
Р	R	S	Т	U
V	W	Х	Y	start

The first direction begins from start. All other directions follow on from the previous letter. Each movement ends with /

N2, W4/E3, N1/W1, SW1/NE2, SW2/E1, NE2/SW3/NE2/S1, SW1/W2, S1, NE1/NE2/W2/E1/SW2, E3/N1, NW1/W1, NW1/S4, E1, NE2/S1, N3/S1, NE1/S4, NW4, E3.

†^

Clue 4 - It's time to co-ordinate your investigation.



Clue 5 - Inspector Morse on the investigation.

Α	 Н	 О		V	
В	 _	 Р		W	١.
С	 J	 Q		X	:
D	 K	 R		Υ	
E	L	 S		Z	:
F	 М	 Т	-		
G	 N	 U			

The forty-two year old cleaner stepped into the room. Her part-time job did not prepare her for the shock. A body lying on the floor. She nearly fainted. Then she called her full-time supervisor. Phew. At least she had help. The twenty-three year old stopped. She stared.

Her skin turned a whiter shade of pale. Pulling herself together she dialled 999. The middle-aged operator asked her who she wanted.

She asked for the police. Her father-in-law was a policeman but he worked in a top-notch ten-year-old department in another constabulary. He was only part-time these days. Once the police had been called they started looking for the murder weapon.

The cleaner pointed to the large machine in the corner. On the X-ray machine was a note. A coded note. One they could not understand.

They made a half-hearted attempt to read it. Twenty-five minutes passed. The police arrived sirens blaring. An ambulance also turned up. The cleaner recognised her ex-boyfriend who was the driver. Twenty-two minutes later the police began their investigation in the murder at the health spa

Examine the punctuation carefully.