

## Murder Mystery 3 – Jail or Jewels?

The thief looked down at the large box of glistening jewels sitting on the table and felt the smooth hard surfaces of the gems. It was a mere two weeks since they had been removed from the safe of Sparkly Gems the Jeweller. It was a shame the night watchman had stumbled on the crime and had to be shot. Sparkly Gems had just received a valuable delivery of diamonds, rubies and sapphires from Holland.

It was obvious to the police and the owner that this was an inside job and they had narrowed it down to 32 employees who knew which safe the diamonds were in. The investigation was led by Inspector Pymworthy who as yet had no leads to follow. Forensic tests had not produced any fingerprints or DNA and the gun was nowhere to be found. The trail was going cold.

The thief stared at the airline ticket – a single flight to Cambodia leaving in two days – the start of a new life. Inspector Pymworthy (or should it be Dimworthy?) had no chance. He wouldn't recognise a thief with a bag of swag on his back. Being supremely confident and a touch arrogant, the thief decided to send the Inspector some clues.

The next day the Inspector received 5 emails from someone at Sparkly Gems claiming they had clues about the theft. The emails did not appear to make sense and the Inspector was mystified. He didn't realise that he had only two days before the thief and the booty would fly away to start a new life overseas.

Can you help the Inspector to nail the thief in time?

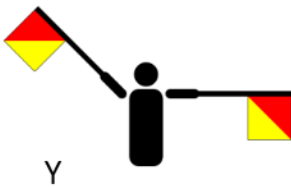
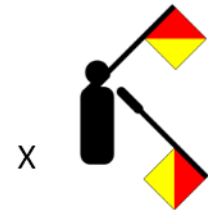
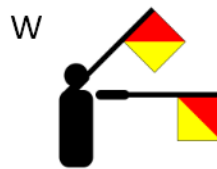
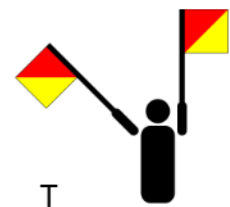
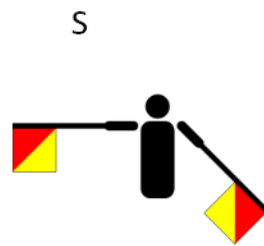
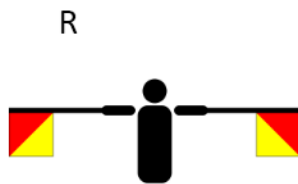
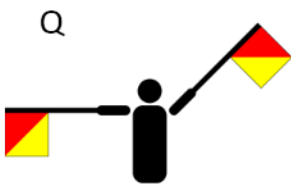
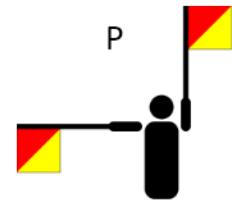
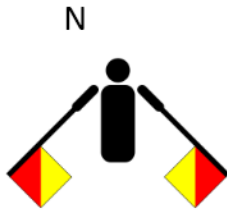
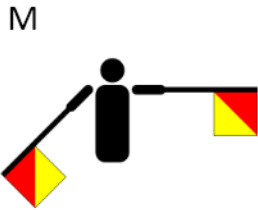
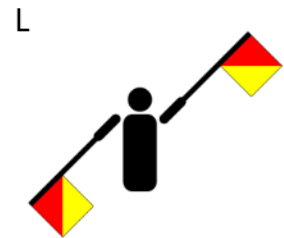
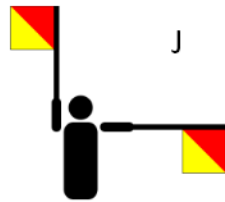
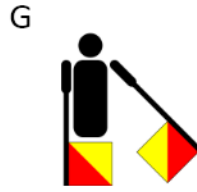
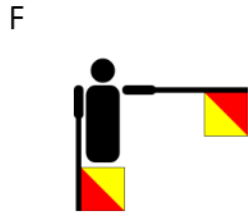
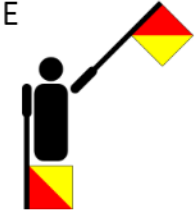
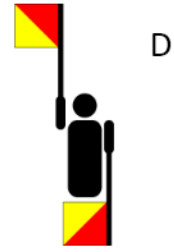
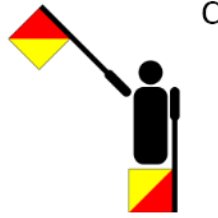
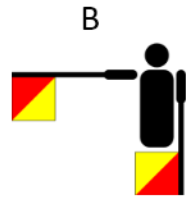
Will the thief get away?

Or will justice be done?

For clues 2, 3 & 5: 1 = a, b = 2 etc

Number	Forename	Surname	Sex	Hair	Right / Left	Fruit	Married	Guilty?
1	Bill	Tabern	M	Brown	L	Raspberry	No	
2	Lottie	Smith	F	Brown	R	Apricot	Yes	
3	Sophie	Harbourn	F	Brown	L	Strawberry	Yes	
4	Annie	Jones	F	Red	L	Raspberry	No	
5	Giles	Timples	M	Grey	L	Nectarine	Yes	
6	Deirdre	Bannister	F	Brown	L	Plum	Yes	
7	Edward	Stevens	M	Fair	R	Apple	Yes	
8	Liam	Turner	M	Black	R	Blackberry	No	
9	Hannah	Gimples	F	Black	R	Apricot	Yes	
10	Abdirahman	Mustafa	M	Brown	L	Plum	Yes	
11	Mary	Suspens	F	Ginger	L	Nectarine	Yes	
12	Stan	Bobbins	M	Ginger	L	Orange	Yes	
13	Saskia	Talker	F	Black	L	Pineapple	Yes	
14	Orla	May	F	Grey	R	Blackberry	Yes	
15	Henry	Chucks	M	Brown	R	Cherry	Yes	
16	Thomas	Givens	M	Brown	R	Avocado	No	
17	Jimmy	Swan	M	Fair	R	Apricot	Yes	
18	Rachel	James	F	Fair	L	Peach	No	
19	Bertha	Pretzel	F	Brown	L	Peach	No	
20	Amina	Khan	F	Brown	R	Avocado	No	
21	India	Swimmer	F	Brown	L	Tomato	No	
22	Ian	Dent	M	Brown	R	Lemon	Yes	
23	Jay	Beagles	M	Black	L	Peach	No	
24	Gareth	Rimples	M	Fair	L	Pineapple	No	
25	John	Gresham	M	Brown	R	Lime	No	
26	Kaley	Stafford	F	Brown	R	Gooseberry	No	
27	Faisal	Iqbal	M	Black	R	Apricot	No	
28	Mavis	Minter	F	Green	R	Lemon	No	
29	Timothy	Sanders	M	Brown	L	Peach	No	
30	Safia	Obed	F	Brown	R	Pear	Yes	
31	Amy	Barnes	F	Fair	R	Apple	No	
32	Dan	McMagrath	M	Brown	L	Raspberry	Yes	

# Semaphore



To: DIPymworthy@scotlandyard.gov

From: unknown@sparklygems.co.uk

Subject: Clue 1 Wave that flag

Left	Right	Letter
225°	315°	
225°	180°	
225°	45°	
45°	90°	
225°	180°	
315°	90°	
270°	135°	
45°	90°	
270°	90°	
225°	315°	
315°	0°	
180°	45°	
270°	90°	
225°	315°	
180°	135°	
270°	225°	
315°	0°	
270°	225°	
225°	180°	
225°	135°	
0°	180°	
180°	45°	
0°	180°	

January						
M	T	W	T	F	S	S
					1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30
31						

February						
M	T	W	T	F	S	S
	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28						

March						
M	T	W	T	F	S	S
	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30	31			

April						
M	T	W	T	F	S	S
				1	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	

May						
M	T	W	T	F	S	S
						1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29
30	31					

June						
M	T	W	T	F	S	S
		1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30			

July						
M	T	W	T	F	S	S
				1	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	31

August						
M	T	W	T	F	S	S
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31				

September						
M	T	W	T	F	S	S
			1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30		

October						
M	T	W	T	F	S	S
					1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30
31						

November						
M	T	W	T	F	S	S
	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30				

December						
M	T	W	T	F	S	S
			1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30	31	

- New moon
- Full moon

Public holiday or weekend

To: DIPymworthy@scotlandyard.gov

From: unknown@sparklygems.co.uk

Subject: Clue 2 The dating game

Here are some dates for your diary:

2 days before Good Friday		
3rd Monday in August		
The new moon in March		
2 weeks after 18th May		
Christmas Day		
3 weeks before 30th April		
2 weeks before the July full moon		
2nd Tuesday in September		
4th Saturday in April		
3 weeks before Boxing day		
4 weeks before the August Bank Holiday		
The full moon in April		
2nd Sunday in October		
2nd Monday in March		
6 days before the August full moon		
2 weeks before 26th August		
2nd Saturday in April		
4 days after the full moon in September		
3rd Sunday in June		
3rd Tuesday in September		
2nd Friday in September		
The new moon in February		
2 weeks before Easter Monday		

To: DIPymworthy@scotlandyard.gov

From: unknown@sparklygems.co.uk

Subject: Clue 3 100% Proof

1. 50% of 26		
2. 10% of 250		
3. 30% of 20		
4. 5% of 20		
5. 25% of 88		
6. 20% of 75		
7. 25% of 84		
8. 15% of 120		
9. 20% of 45		
10. 40% of 50		
11. 5% of 100		
12. 60% of 10		
13. 20% of 90		
14. 30% of 70		
15. 75% of 12		
16. 1% of 2000		
17. 25% of 32		
18. 20% of 5		
19. 20% of 95		
20. 30% of 50		
21. 20% of 70		

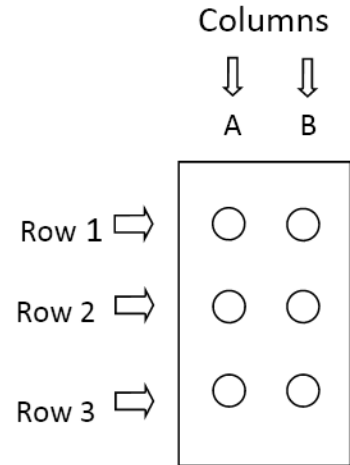
22. 12½% of 40		
23. 5% of 380		
24. 50% of 10		
25. 2% of 250		
26. 12½% of 32		

To: DIPymworthy@scotlandyard.gov

From: unknown@sparklygems.co.uk

Subject: Clue 4 Braille

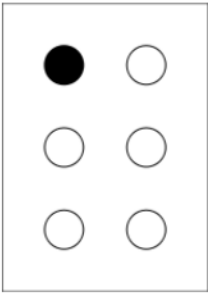
This table gives some of the information where the black spots are. An empty space does not mean 0.



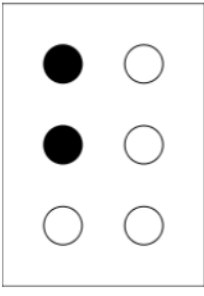
Total	Column A	Column B	Row 1	Row 2	Row 3	Black spot at	Letter
2	1					A2	
3	2		1	2			
	1	0					
4	3				2		
2						B2	
2			2				
3					2		
4	3		1		1		
3		0					
5				1			
2		0			0		
4		1		2			
3		1	1		1	B2	
4	1						
4	2		2	1			
3		1	1	2			
1							
2	1			1		A2	
4	3			2			



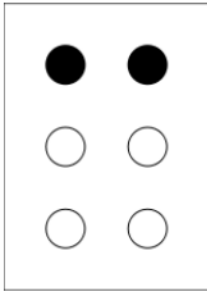
A or 1



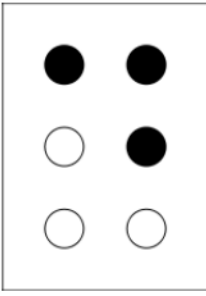
B or 2



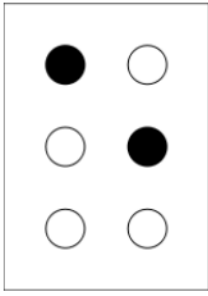
C or 3



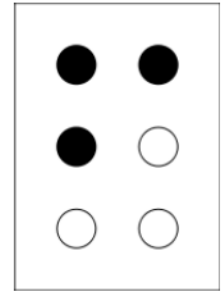
D or 4



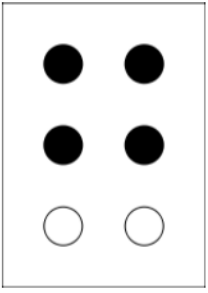
E or 5



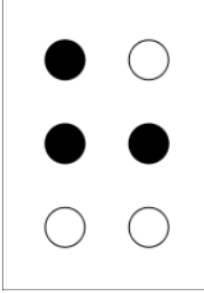
F or 6



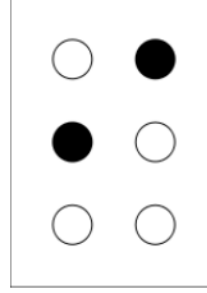
G or 7



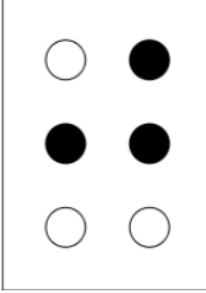
H or 8



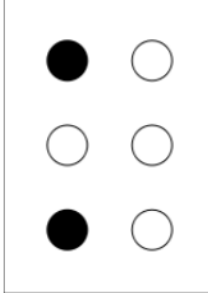
I or 9



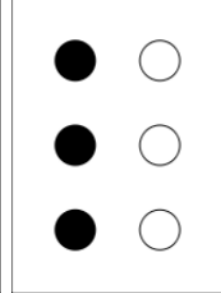
J or 0



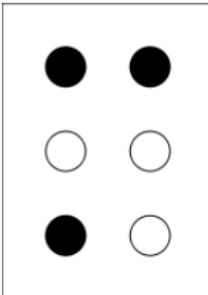
K



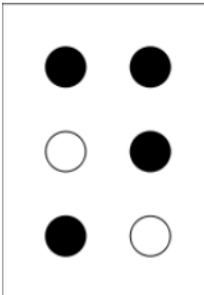
L



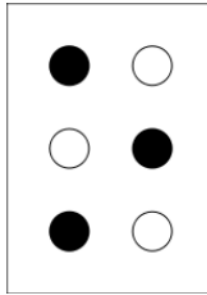
M



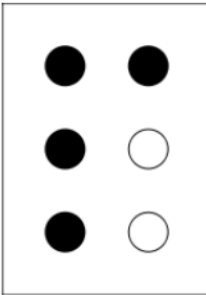
N



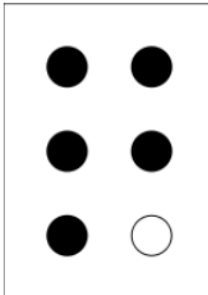
O



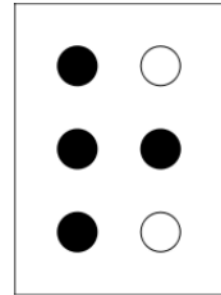
P



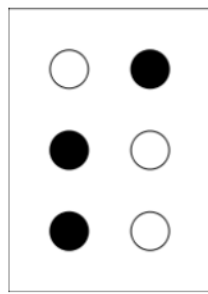
Q



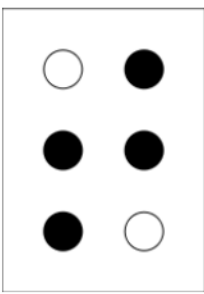
R



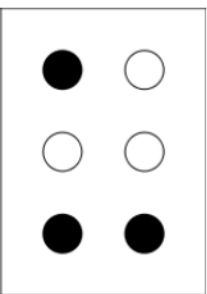
S



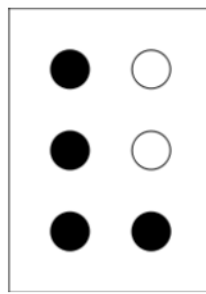
T



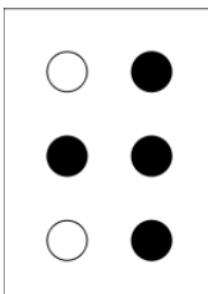
U



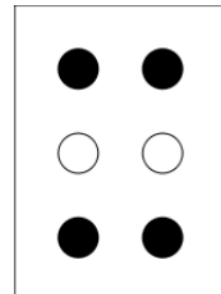
V



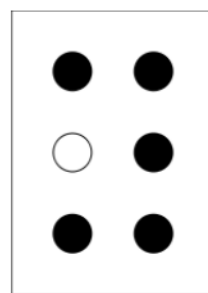
W



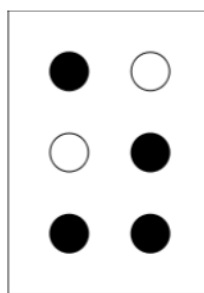
X



Y



Z



To: DIPymworthy@scotlandyard.gov

From: unknown@sparklygems.co.uk

Subject: Clue 5 When in Rome

LIV ÷ VI		
LXXII ÷ IX		
LXXX - LXXIX		
II x XI		
LXV ÷ XIII		
XXVIII ÷ II		
L ÷ X		
LXVI ÷ III		
LV ÷ XI		
LIV ÷ III		
C ÷ L		
C ÷ XX		
XX ÷ IV		
XXX - XVI		
XXXIX ÷ III		
XCI - XC		
III x VI		
XXXVI ÷ II		
LXXII ÷ VIII		
XLV ÷ IX		
C ÷ XXV		