

# Who Stole the King's Crown?

**The King's Crown has been stolen. It's now up to you to catch the culprit and find where they're hiding it.**

Three key suspects and three possible hiding places have been identified.

You'll need to show off your addition, subtraction, multiplication and division skills to complete four tasks.

Once you have finished each task, you will uncover a clue which will help you to eliminate the two innocent suspects and two of the possible hiding places.

The King and the Metropolitan Police are counting on you...

**Good luck!**



# Detective's Notes

As you uncover the clues from each activity, cross out the eliminated suspects and hiding places. You will be left with the guilty culprit and the location of the hidden crown.

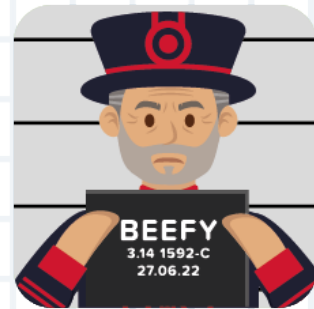
## Suspects



Billy



Bobbie



Beefy

## Hiding places



Big Ben



London Eye



Tower Bridge

Who stole the King's crown?

Where has the King's crown been hidden?

Once you've identified the guilty culprit and know where they are hiding the crown, fill in the details above and alert the authorities immediately!

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# Evidence

## Big Ben

Located on the north bank of the River Thames and chimes loudly every hour

Big Ben

Tower Bridge

London Eye

## Tower Bridge

Located on the River Thames near the Tower of London and links the London boroughs of Tower Hamlets and Southwark

## The London Eye

Located on the south bank on the River Thames and attracts over 3 million visitors annually

- ☒ *Lee*
- ☒ *Sam*
- ☒ *Ben*
- ☐ \_\_\_\_\_
- ☐ \_\_\_\_\_
- ☐ \_\_\_\_\_

## Billy

Newest recruit to the King's Guard who was missing from the parade on the day of the incident

## Bobbie

Metropolitan police constable who specialises in surveillance

## Beefy

Retired Beefeater from the tower of London who never returned his uniform

# Addition Challenge

## Task 1

To reveal the first clue, you need to put your addition skills to the test! Solve the calculations below. Take the highlighted digits and use the alphabet code at the bottom to find out which letter they represent. Once you have put all of the letters together, you'll have your first clue and will be able to **eliminate the first suspect**. You will need an extra piece of paper for your workings.

**The first one has been done for you.**

1.  $200 + 200 = \underline{400}$

2.  $615 + 300 = \underline{\quad\quad}$

3.  $306 + 50 = \underline{\quad\quad}$

4.  $499 + 20 = \underline{\quad\quad}$

5.  $198 + 16 = \underline{\quad\quad}$

6.  $103 + 112 = \underline{\quad\quad}$

7.  $105 + 104 = \underline{\quad\quad}$

8.  $5436 + 3241 = \underline{\quad\quad\quad}$

9.  $6047 + 141 = \underline{\quad\quad}$

10.  $2135 + 124 = \underline{\quad\quad}$

11.  $547 + 128 = \underline{\quad\quad}$

12.  $507 + 309 = \underline{\quad\quad}$

13.  $4092 + 3031 = \underline{\quad\quad}$

14.  $5274 + 2441 = \underline{\quad\quad}$

15.  $5093 + 93 = \underline{\quad\quad}$

16.  $6432 + 293 = \underline{\quad\quad}$

17.  $847 + 731 = \underline{\quad\quad}$

18.  $5156 + 2082 = \underline{\quad\quad}$

19.  $7684 + 819 = \underline{\quad\quad}$

20.  $7365 + 783 = \underline{\quad\quad}$

21.  $7073 + 1089 = \underline{\quad\quad}$

22.  $5052 + 3098 = \underline{\quad\quad}$

23.  $4369 + 1777 = \underline{\quad\quad}$

Your Clue:

THE CULPRIT...

1	2	3	4	5	6	7	8	9	10	11	12
D											
13	14	15	16	17	18	19	20	21	22	23	

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
A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z

# Subtraction Challenge

## Task 2

To reveal the second clue, you need to smash out your subtraction skills! Solve the calculations below. Take the highlighted digits and use the alphabet code at the bottom to find out which letter they represent. Once you have put all of the letters together, you'll have your second clue and will be able to **eliminate another innocent suspect**. You will need an extra piece of paper for your workings.

The first one has been done for you.

1.  $74 - 60 = \underline{14}$

2.  $101 - 96 = \underline{\quad}$

3.  $100 - 78 = \underline{\quad}$

4.  $203 - 198 = \underline{\quad}$

5.  $290 - 110 = \underline{\quad}$

6.  $4764 - 2441 = \underline{\quad}$

7.  $5654 - 132 = \underline{\quad}$

8.  $4653 - 143 = \underline{\quad}$

9.  $532 - 214 = \underline{\quad}$

10.  $675 - 556 = \underline{\quad}$

11.  $5454 - 262 = \underline{\quad}$
12.  $5753 - 561 = \underline{\quad}$

13.  $4496 - 2309 = \underline{\quad}$

14.  $4510 - 381 = \underline{\quad}$

15.  $3452 - 1265 = \underline{\quad}$

16.  $4532 - 2467 = \underline{\quad}$

17.  $3423 - 1862 = \underline{\quad}$

18.  $4551 - 1366 = \underline{\quad}$

19.  $6542 - 4498 = \underline{\quad}$

20.  $4822 - 875 = \underline{\quad}$

21.  $3564 - 967 = \underline{\quad}$

Your Clue:

THE CULPRIT...

1	2	3	4	5	6	7	8	9	10	
N										
11	12	13	14	15	16	17	18	19	20	21

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
A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z

# Multiplication Challenge

## Task 3

To reveal this next clue, you'll need to be hot on your multiplication skills. Solve the calculations below. Take the highlighted digits and use the alphabet code at the bottom to find out which letter they represent. Once you have put all of the letters together, you'll have your third clue and will be able to **eliminate a possible hiding place**. You will need an extra piece of paper for your workings.

The first one has been done for you.

1.  $23 \times 10 = \underline{2} \underline{3} \underline{0}$

2.  $3 \times 50 = \underline{\quad} \underline{\quad} \underline{\quad}$

3.  $2 \times 70 = \underline{\quad} \underline{\quad} \underline{\quad}$

4.  $50 \times 4 = \underline{\quad} \underline{\quad} \underline{\quad}$

5.  $5 \times 40 = \underline{\quad} \underline{\quad} \underline{\quad}$

6.  $60 \times 3 = \underline{\quad} \underline{\quad} \underline{\quad}$

7.  $9 \times 90 = \underline{\quad} \underline{\quad} \underline{\quad}$

8.  $20 \times 11 = \underline{\quad} \underline{\quad} \underline{\quad}$

9.  $9 \times 50 = \underline{\quad} \underline{\quad} \underline{\quad}$

10.  $40 \times 3 = \underline{\quad} \underline{\quad} \underline{\quad}$

11.  $95 \times 2 = \underline{\quad} \underline{\quad} \underline{\quad}$

12.  $53 \times 3 = \underline{\quad} \underline{\quad} \underline{\quad}$

13.  $72 \times 3 = \underline{\quad} \underline{\quad} \underline{\quad}$

14.  $52 \times 4 = \underline{\quad} \underline{\quad} \underline{\quad}$

15.  $321 \times 4 = \underline{\quad} \underline{\quad} \underline{\quad}$

16.  $526 \times 6 = \underline{\quad} \underline{\quad} \underline{\quad}$

17.  $336 \times 8 = \underline{\quad} \underline{\quad} \underline{\quad}$

18.  $601 \times 7 = \underline{\quad} \underline{\quad} \underline{\quad}$

19.  $460 \times 8 = \underline{\quad} \underline{\quad} \underline{\quad}$

20.  $473 \times 9 = \underline{\quad} \underline{\quad} \underline{\quad}$

21.  $632 \times 3 = \underline{\quad} \underline{\quad} \underline{\quad}$

22.  $216 \times 6 = \underline{\quad} \underline{\quad} \underline{\quad}$

23.  $246 \times 7 = \underline{\quad} \underline{\quad} \underline{\quad}$

24.  $822 \times 8 = \underline{\quad} \underline{\quad} \underline{\quad}$

25.  $576 \times 9 = \underline{\quad} \underline{\quad} \underline{\quad}$

Your Clue:

THE CULPRIT...

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
W														

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
A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z

# Division Challenge

## Task 4

To reveal this final clue, you'll need to demonstrate your division skills. Solve the calculations below. Take the highlighted digits and use the alphabet code at the bottom to find out which letter they represent. Once you have put all of the letters together, you'll have your final clue and will be able to **eliminate another possible hiding place**. You will need an extra piece of paper for your workings.

The first one has been done for you.

1.  $81 \div 9 = \boxed{9}$

2.  $190 \div 10 = \boxed{\quad}$

3.  $42 \div 7 = \boxed{\quad}$

4.  $500 \div 10 = \boxed{\quad}$

5.  $12 \div 12 = \boxed{\quad}$

6.  $36 \div 2 = \boxed{\quad}$

7.  $72 \div 12 = \boxed{\quad}$

8.  $63 \div 3 = \boxed{\quad}$

9.  $369 \div 3 = \boxed{\quad}$

10.  $45 \div 3 = \boxed{\quad}$

11.  $122 \div 2 = \boxed{\quad}$

12.  $488 \div 4 = \boxed{\quad}$

13.  $304 \div 2 = \boxed{\quad}$

14.  $639 \div 3 = \boxed{\quad}$

15.  $856 \div 4 = \boxed{\quad}$

16.  $994 \div 7 = \boxed{\quad}$

17.  $906 \div 6 = \boxed{\quad}$

18.  $973 \div 7 = \boxed{\quad}$

19.  $784 \div 4 = \boxed{\quad}$

20.  $936 \div 6 = \boxed{\quad}$

21.  $776 \div 4 = \boxed{\quad}$

Your Clue:

THE CULPRIT...

1	2	3	4	5	6	7	8	9	10	11
I										
12	13	14	15	16	17	18	19	20	21	

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
A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z



# Shh... Here are the answers

## Task 1

1	400	D
2	915	O
3	356	E
4	519	S
5	214	N
6	215	O
7	209	T
8	8677	H
9	6188	A
10	2259	V
11	675	E
12	816	A
13	7123	L
14	7715	A
15	5186	R
16	6725	G
17	1578	E
18	7238	W
19	8503	E
20	8148	A
21	8162	P
22	8150	O
23	6146	N

Eliminates  
Billy

## Task 2

1	14	N
2	5	E
3	22	V
4	5	E
5	180	R
6	2323	W
7	5522	E
8	4510	A
9	318	R
10	119	S
11	5192	A
12	5192	S
13	2187	H
14	4129	I
15	2187	R
16	2065	T
17	1561	O
18	3185	R
19	2044	T
20	3947	I
21	2597	E

Eliminates  
Bobby

## Task 3

1	230	W
2	150	O
3	140	N
4	200	T
5	200	T
6	180	R
7	810	A
8	220	V
9	450	E
10	120	L
11	190	S
12	159	O
13	216	U
14	208	T
15	1284	H
16	3156	O
17	2688	F
18	4207	T
19	3680	H
20	4257	E
21	1896	R
22	1296	I
23	1722	V
24	6576	E
25	5184	R

Eliminates  
London Eye

## Task 4

1	9	I
2	19	S
3	6	F
4	50	E
5	1	A
6	18	R
7	6	F
8	21	U
9	123	L
10	15	O
11	61	F
12	122	L
13	152	O
14	213	U
15	214	D
16	142	N
17	151	O
18	139	I
19	196	S
20	156	E
21	194	S

Eliminates  
Big Ben

Culprit: **BEEFY**

Hiding Place: **TOWER BRIDGE**