

The Mystery of the Pudding Lane Hero

On the night of September 2nd 1666, The Great Fire of London is blazing through London.

The firefighters are bravely battling the flames with bucket after bucket of water.

During the chaos, lots of Londoners are fleeing the city for safety. One person is quickly running out of their house on Pudding Lane to safety, when they spot a meowing cat trapped behind a stone wall.

Without hesitation, the heroic person pauses in the hot flames and thick smoke to rescue the shaking cat. They cuddle it in their arms as they carry on running to safety.

Solve the maths clues to discover the identity of this Pudding Lane hero.



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Name	Man or Woman?	Age	Hair Colour	Job	Location
Abraham	Man	25	Brown	Baker	Bakery
Beatrice	Woman	31	Ginger	Weaver	Mill
Charles	Man	40	Black	Teacher	School
Daniel	Man	50	Ginger	Priest	Church
Elizabeth	Woman	67	Brown	Teacher	School
Florence	Woman	71	Ginger	Seamstress	Mill
George	Man	43	Black	Gardener	Palace Gardens
Grace	Woman	35	Blonde	Maid	The Palace
Henry	Man	23	Brown	Baker	Bakery
Humphrey	Man	58	Ginger	Weaver	Mill
Isaac	Man	68	Black	Teacher	School
Jacob	Man	78	Blonde	Priest	Church
Isobel	Woman	52	Brown	Teacher	School
Joseph	Man	46	Ginger	Seamstress	Mill
Martha	Woman	39	Black	Gardener	Palace Gardens
Mark	Man	24	Blonde	Footman	The Palace
Agnes	Woman	67	Brown	Baker	Bakery
Margery	Woman	75	Ginger	Weaver	Mill
Samuel	Man	26	Black	Teacher	School
Sarah	Woman	37	Blonde	Priest	Church
Esther	Woman	49	Brown	Gardener	Palace Gardens
Thomas	Man	58	Ginger	Tailor	Mill



Clue 1: Crack the code

Answer the maths calculations, then use the code breaker to find the first clue.

a	b	c	d	e	f	g	h	i	j	k	l	m
26	25	24	23	22	21	20	19	18	17	16	15	14

n	o	p	q	r	s	t	u	v	w	x	y	z
13	12	11	10	9	8	7	6	5	4	3	2	1

	Answer	Letter
$4 + 3 =$		
$20 - 1 =$		
$20 + 2 =$		
$2 + 0 =$		

$19 + 7 =$		
$10 - 1 =$		
$15 + 7 =$		

$10 + 3 =$		
$8 + 4 =$		
$5 + 2 =$		

	Answer	Letter
$17 + 9 =$		

$19 + 6 =$		
$16 + 10 =$		
$20 - 4 =$		
$17 + 5 =$		
$8 + 1 =$		

Clue 1: _____



Clue 2: Crack the code

Choose the correct answer for each missing number calculation.

The column with the most correct answers in will reveal a clue about the Pudding Lane hero's hair colour.

$22 + \underline{\quad\quad} = 50$	25	26	27	28
$31 + \underline{\quad\quad} = 50$	18	19	20	21
$24 + \underline{\quad\quad} = 60$	24	25	36	27
$26 + \underline{\quad\quad} = 50$	14	24	34	44
$50 - \underline{\quad\quad} = 21$	29	39	49	59
$60 - \underline{\quad\quad} = 28$	2	12	22	32
$50 - \underline{\quad\quad} = 14$	6	16	26	36
	The hero's hair colour isn't brown	The hero's hair colour isn't ginger	The hero's hair colour isn't black	The hero's hair colour isn't blonde

Clue 2: _____



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Clue 3: Cross it Off

Solve the answers to the problems. Cross off the answers in the grid.

The clue that is not crossed off will reveal the age of the Pudding Lane hero.

I'm thinking of a number.
I add 6.
The answer is 24.
What is my number?

I'm thinking of a number.
I add 9.
The answer is 25.
What is my number?

I'm thinking of a number.
I subtract 10.
The answer is 21.
What is my number?

I'm thinking of a number.
I add 7.
The answer is 28.
What is my number?

I'm thinking of a number.
I subtract 5.
The answer is 20.
What is my number?

31 The tens digit of their age is 2.	25 The tens digit of their age is 3.	20 The tens digit of their age is 4.
18 The tens digit of their age is 5.	16 The tens digit of their age is 6.	21 The tens digit of their age is 7.

Clue 3: _____

Clue 4: Maze

Find a path through the maze by colouring in the number statements that are equal to 50. This will lead to the location of the Pudding Lane hero.

Start	$25 + 25$	$20 + 30$	$10 + 10$	$10 + 30$	$10 + 30$
$30 + 40$	$40 + 20$	$10 + 40$	$50 + 0$	$0 + 50$	$49 + 1$
$5 + 40$	$50 + 10$	$60 + 5$	$5 + 10$	$5 + 40$	$30 + 20$
$15 + 10$	$5 + 40$	$100 - 50$	$51 - 1$	$40 + 10 =$	$15 + 35$
$50 + 50$	$40 + 20$	$5 + 45$	$50 + 10$	$10 + 20$	$20 + 10$
$10 + 10$	$40 + 20$	$35 + 15$	$30 + 40$	$40 + 10$	$50 + 0$
$40 + 10$	$60 + 0$	$1 + 49$	$55 + 5$	$30 + 20$	$20 + 30$
Kitchen	The Palace	Palace Gardens	Bakery	Mill	School

Clue 4: The Pudding Lane hero is in the _____.



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Clue 5 True or False

Check these maths calculations. If a calculation is correct, put a tick. If it is incorrect, put a cross.

Count the number of ticks and crosses.

If there are **more ticks than crosses**, the Pudding Lane hero is a man.

If there are **more crosses than ticks**, the Pudding Lane hero is a woman.

	Correct	Incorrect
$22 + 17 = 20$		
$20 + 80 = 100$		
$44 + 19 = 50$		
$22 + 5 = 27$		
$0 + 50 = 0$		
$49 + 1 = 51$		
$45 + 5 = 50$		
$90 + 10 = 100$		
$47 + 3 = 50$		
Total		

(Circle the correct answer.)

Clue 5: The Pudding Lane hero is a female / male.

The Pudding Lane hero is: _____.