

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
$4 + 3 =$	7	t
$20 - 1 =$	19	h
$20 + 2 =$	22	e
$2 + 0 =$	2	y

$19 + 7 =$	26	a
$10 - 1 =$	9	r
$15 + 7 =$	22	e

$10 + 3 =$	13	n
$8 + 4 =$	12	o
$5 + 2 =$	7	t

	Answer	Letter
$17 + 9 =$	26	a

$19 + 6 =$	25	b
$16 + 10 =$	26	a
$20 - 4 =$	16	k
$17 + 5 =$	22	e
$8 + 1 =$	9	r

Clue 1: _____

They are not a baker.

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.

$22 + \underline{\mathbf{28}} = 50$	25	26	27	28
$31 + \underline{\mathbf{19}} = 50$	18	19	20	21
$24 + \underline{\mathbf{36}} = 60$	24	25	36	27
$26 + \underline{\mathbf{24}} = 50$	14	24	34	44
$50 - \underline{\mathbf{29}} = 21$	29	39	49	59
$60 - \underline{\mathbf{32}} = 28$	2	12	22	32
$50 - \underline{\mathbf{36}} = 14$	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: _____ **The hero's hair colour isn't blonde.** _____

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.

<p>I'm thinking of a number. I add 6. The answer is 24. What is my number? 18</p>	<p>I'm thinking of a number. I add 7. The answer is 28. What is my number? 21</p>	<p>I'm thinking of a number. I subtract 10. The answer is 21. What is my number? 31</p>	<p>I'm thinking of a number. I add 9. The answer is 25. What is my number? 16</p>	<p>I'm thinking of a number. I subtract 5. The answer is 20. What is my number? 25</p>
--	--	--	--	---

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

Clue 3: _____ **The tens digit of their age is 4.** _____

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 Palace Gardens.

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	5	4

(Circle the correct answer.)

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

The Pudding Lane hero is: George.