

The Mystery of the Missing Sword

Saint George was a brave Roman soldier.

One day, he heard of a princess who needed saving from a ferocious dragon.

Saint George went to gather his spear, horse and sword... but he could not find his sword anywhere.

He searched high and low, but he still could not find it.

Answer the clues to help find who has Saint George's sword.

Good luck!





Name	Male/ Female	Tall/Short	Wearing	Age	Occupation
Gwen	female	tall	brown	25	dressmaker
Henry	male	short	blue	24	hunter
John	male	tall	black	24	blacksmith
Elizabeth	female	short	red	25	maid
Charlotte	female	tall	blue	24	maid
Charles	male	short	blue	27	baker
Catherine	female	short	white	25	cleaner
Edward	male	tall	brown	24	baker
Anne	female	short	white	25	dressmaker
Robert	male	short	blue	24	thatcher
Evelyn	female	short	brown	27	maid
James	male	tall	black	25	preacher
Richard	male	short	red	30	soldier
George	male	short	brown	28	soldier
Mary	female	short	blue	25	maid
David	male	short	brown	26	soldier

Clue 1

Decide if these statements are true or false.

If there are more true statements, then the person who has the sword is tall.

If there are more false statements, then the person who has the sword is short.

	True 	False 
$7 + 3 + 5 = 17$		
The sum of 29 and 47 is 77.		
The answer to $32 + 26$ has 5 tens.		
If you count on in 5s from 20, you will say the number 70.		
12 more than 48 equals 50.		
$47 + 32 = 79$		
$79 - 31 = 41$		
$84 = 70 + 24$		

Put a circle around the correct answer:

The person with the sword is tall/short.



Clue 2

Answer the calculations, crossing off the answers on the code breaker.

The one word not crossed off will tell you what colour clothes the person who has the sword is wearing.

$20 \div 5 =$	$12 + 16 =$	$38 - 12 =$
$18 - 9 =$	$30 - 23 =$	$35 + 28 =$
$40 \div 5 =$	$29 - 4 =$	$12 \times 2 =$

9 brown	7 yellow	63 orange	4 light green	30 blue
26 grey	25 white	8 dark green	28 red	24 black

The person with the sword is wearing _____.

Clue 3

Solve the maths calculations to crack the code and solve the next clue.

a	b	c	d	e	f	g	h	i	j	k	l	m
9	10	3	1	12	17	21	4	15	49	8	18	19

n	o	p	q	r	s	t	u	v	w	x	y	z
7	11	16	13	24	20	28	23	25	73	100	32	46

	Answer	Letter
$38 - 10$		
$20 - 16$		
$24 - 12$		

	Answer	Letter
$7 + 8$		
$50 - 30$		

	Answer	Letter
$32 - 16$		
$48 - 36$		
$50 - 26$		
$10 + 10$		
$19 - 8$		
$19 - 12$		

	Answer	Letter
$9 + 10$		
$17 - 8$		
$27 - 9$		
$36 - 24$		



The person who has the sword is _____.

Clue 4

To discover the age of the person who has the sword, colour in the number bonds to 50.

START	$40 + 10$	$60 - 10$	$20 + 30$	$80 - 1$	$70 - 1$
$20 + 10$	$10 + 10$	$40 - 20$	$25 + 25$	$89 + 1$	$90 + 1$
$1 + 9$	$100 - 10$	$30 + 30$	$30 + 20$	$55 - 5$	$60 - 5$
$40 + 40$	$15 + 5$	$10 + 10$	$65 + 1$	$60 - 10$	$10 + 10$
$0 + 5$	$80 - 0$	$59 + 1$	$20 + 5$	$20 + 30$	$10 + 0$
$40 + 10$	$80 - 30$	$70 - 20$	$50 + 0$	$10 + 40$	$69 - 9$
$20 + 30$	$70 - 0$	$0 + 10$	$55 + 1$	$30 + 5$	$20 - 1$
24	25	26	27	28	29



The person with the sword is _____ years old.

Clue 5

Answer the calculations, crossing off the answers on the code breaker.

The one word not crossed off will tell you the occupation of the person who has the sword.

$69 - 20 =$	$82 - 19 =$	$37 + 15 =$
$51 - 18 =$	$33 + 12 =$	$45 + 11 =$
$23 + 16 =$	$49 - 12 =$	$36 + 15 =$

52 dressmaker	49 hunter	63 blacksmith	33 cleaner	56 maid
51 baker	25 thatcher	39 maid	37 preacher	45 soldier

The person with the sword is a _____.

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Answers

Clue 1

Decide if these statements are true or false.

	True	False
$7 + 3 + 5 = 17$		X
The sum of 29 and 47 is 77.		X
The answer to $32 + 26$ has 5 tens.	✓	
If you count on in 5s from 20, you will say the number 70.	✓	
12 more than 48 equals 50.		X
$47 + 32 = 79$	✓	
$79 - 31 = 41$		X
$84 = 70 + 24$		X

The person with the sword is **short**.

Clue 2

Answer the calculations, crossing off the answers on the code breaker.

$20 \div 5 = \mathbf{4}$	$12 + 16 = \mathbf{28}$	$38 - 12 = \mathbf{26}$
$18 - 9 = \mathbf{9}$	$30 - 23 = \mathbf{7}$	$35 + 28 = \mathbf{63}$
$40 \div 5 = \mathbf{8}$	$29 - 4 = \mathbf{25}$	$12 \times 2 = \mathbf{24}$

The person with the sword is wearing **blue**.

Clue 3

Solve the maths calculations to crack the code and solve the next clue.

	Answer	Letter
$38 - 10$	28	t
$20 - 16$	4	h
$24 - 12$	12	e

	Answer	Letter
$32 - 16$	16	p
$48 - 36$	12	e
$50 - 26$	24	r
$10 + 10$	20	s
$19 - 8$	11	o
$19 - 12$	7	n

	Answer	Letter
$7 + 8$	15	i
$50 - 30$	20	s

	Answer	Letter
$9 + 10$	19	m
$17 - 8$	9	a
$27 - 9$	18	l
$36 - 24$	12	e

The person who has the sword is **male**.

Clue 4

To discover the age of the person who has the sword, colour in the number bonds to 50.

START	$40 + 10$	$60 - 10$	$20 + 30$	$80 - 1$	$70 - 1$
$20 + 10$	$10 + 10$	$40 - 20$	$25 + 25$	$89 + 1$	$90 + 1$
$1 + 9$	$100 - 10$	$30 + 30$	$30 + 20$	$55 - 5$	$60 - 5$
$40 + 40$	$15 + 5$	$10 + 10$	$65 + 1$	$60 - 10$	$10 + 10$
$0 + 5$	$80 - 0$	$59 + 1$	$20 + 5$	$20 + 30$	$10 + 0$
$40 + 10$	$80 - 30$	$70 - 20$	$50 + 0$	$10 + 40$	$69 - 9$
$20 + 30$	$70 - 0$	$0 + 10$	$55 + 1$	$30 + 5$	$20 - 1$
24	25	26	27	28	29

The person with the sword is **24** years old.

Clue 5

Answer the calculations, crossing off the answers on the code breaker.

$69 - 20 = \mathbf{49}$	$82 - 19 = \mathbf{63}$	$37 + 15 = \mathbf{52}$
$51 - 18 = \mathbf{33}$	$33 + 12 = \mathbf{45}$	$45 + 11 = \mathbf{56}$
$23 + 16 = \mathbf{39}$	$49 - 12 = \mathbf{37}$	$36 + 15 = \mathbf{51}$

The person with the sword is a **thatcher**.

Robert has the sword.