Count on in multiples of 8



316	940	72	65	
thief	stole	could	tall	
48	77	88	642	
lost	was	a	the	
442	35	52	215	
dragon	before	short	for	

Clue: The thief was short.



Α	В	С	D	E	F	G	н	I	J	к	L	М
10	12	14	16	18	20	22	24	26	28	30	32	34
N	0	Р	Q	R	S	т	U	v	W	x	Y	Z
36	38	40	42	44	46	48	50	52	54	56	58	60

(5 × 2) (12 × 4) / (4 × 12) (12 × 2) (9 × 2)

AT THE

(23 × 2) (7 × 2) (9 × 2) (6 × 6) (9 × 2)

SCENE

 $(8 \times 4) (2 \times 19) (6 \times 6) (2 \times 11)$

LONG

 $(3 \times 8) (5 \times 2) (13 \times 2) (4 \times 11)$

HAIR

(23 × 2) (4 × 12) (4 × 11) (2 × 5) (12 × 3) (8 × 2) (2 × 23)

STRANDS

$$(2 \times 27) (2 \times 9) (22 \times 2) (9 \times 2)$$

WERE

$$(2 \times 10) (19 \times 2) (5 \times 10) (3 \times 12) (2 \times 8)$$

FOUND

Clue: At the scene, long hair strands were found.



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A. I think of a number and subtract seven. I then multiply by two. The answer is 38. What number was I thinking of?

26

B. I think of a two-digit number which is a multiple of eight. The product of its digits is 24. What number was I thinking of?

64

C. Find 2 two-digit numbers which are multiples of six where the sum of the digits of each number is 15.

78, 96

D. I think of a number and divide it by five. I then add nine. The answer is 17. What number was I thinking of?

40

64	24	40	19	96
thief	didn't	the	long	dropped
78	46	72	26	22
glasses	wear	any	their	hair

Clue: The thief dropped their glasses.



Solve these addition and subtraction statements then match up the answers and words.



Clue: The thief was a female.





Fill in the missing numerators of these fractions and then work out the correct word to solve the last clue.

$$\frac{1}{2} = \frac{2}{4} = \frac{4}{8} = \frac{8}{16}$$

$$\frac{1}{4} = \frac{2}{8} = \frac{3}{12} = \frac{4}{16}$$

$$\frac{2}{3} = \frac{4}{6} = \frac{6}{9} = \frac{8}{12}$$

8	4	1 <u>2</u>	2	
16	8	20	8	
the	years	after	forty	
5	16	2	8	
10	32	4	10	
αs	found	thief	twenty	
2	4	7	4	
3	6	10	16	
fifty	was	dragon	thirty	
8	6	<u>3</u>	6	
12	24	12	9	
and	head	between	old	

Clue: The thief is between 30 and 40 years old.

Have you solved all the clues and worked out who the thief of the dragon head is?

The thief is <u>Shun!</u>



