



(FLIP)

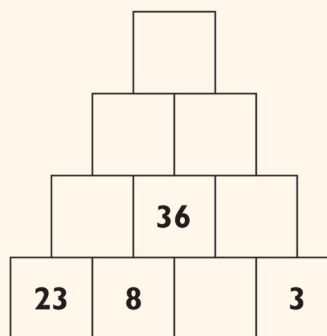
THE MOST UNLADYLIKE PUZZLE BOOK

Welcome, detective! You've discovered a top-secret sheet of puzzles from the Detective Society's first ever puzzle book. Can you work your way around both sides of the sheet, crack the codes, and solve the riddles? Along the way, you'll receive some help from various Detective Society members. Good luck, and remember, Detective Society forever!

BIRTHDAY PYRAMID

Detective Society member Beanie Martineau here! Here is a pyramid Kitty made to help me with my addition. Kitty put in the day and month of our birthdays, and asked me to add everything up. Each square has to be equal to the sum of the two squares it touches beneath it, so you get the largest number at the top. Only I'm dreadful at remembering birthdays, and Kitty knows that. She left out the date of her birthday and asked me to work out what it was.

Can you complete the pyramid – and work out the missing square on the first line to discover what date Kitty was born?



What's Kitty's birthday?

SIGNS AND SYMBOLS

In both these puzzles, each picture stands for a number between one and ten. It never changes value between the rows, by the way, because that would be cheating. Can you work out what number each of the symbols represent?

$$\text{Footprint} + \text{Footprint} = 12$$

$$\text{Magnifying glass} + \text{Magnifying glass} + \text{Magnifying glass} = 12$$

$$\text{Handcuffs} + \text{Footprint} + \text{Magnifying glass} = 12$$

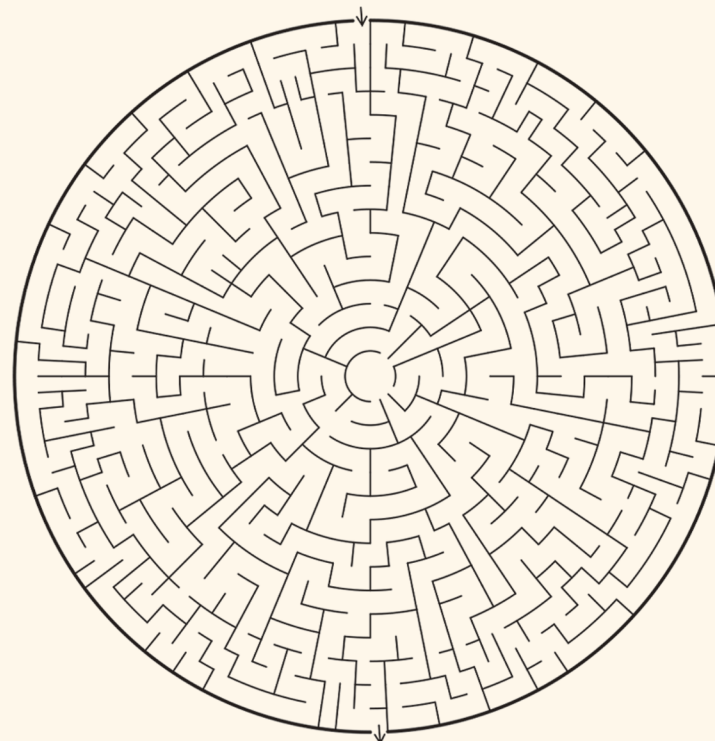
Once you work out the numbers, write them here:

$$\text{Footprint} = \quad \text{Magnifying glass} = \quad \text{Handcuffs} =$$

AMAZING MAZES

Hi, it's Alexander, member of the Junior Pinkertons and friend of the Detective Society. The first time I visited Daisy's house, Fallingford, I got stuck in the maze. It was pretty scary, until I worked out how to get out again. But solving a maze is a great detective skill, and it's one I've practised a lot since that day.

See if you can find your way from the top to the bottom of this maze. (You're not allowed to go back on yourself – just keep at it, and you'll get there!)





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MORSE CODE

Hello! My name is Eric, and I'm a newer member of the Detective Society. I really need your help solving some messages that have been sent in Morse code. Morse code was invented in the nineteenth century to send messages long distance along telegraph wires. It uses a system of short and long clicks called dots and dashes.

Can you decode the following Morse code words?

.... --- .. --- ---

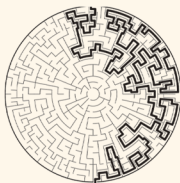
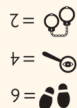
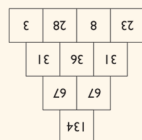
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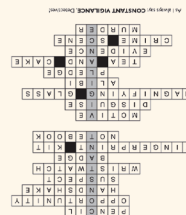
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A -.-	G ---	M --	S ...	Y ---
B	H	N -.	T -	Z ---
C -.-.-	I ..	O ---	U ...	
D -.-	J .-.-	P .-.-	V ...	
E .	K -.-	Q -.-.-	W .-.-	
F -.-.-	L .-.-	R .-.	X -.-	

ANSWERS



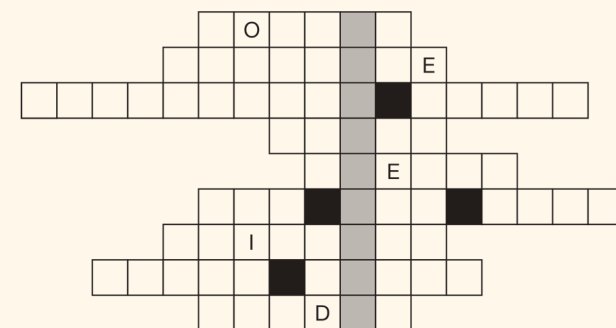
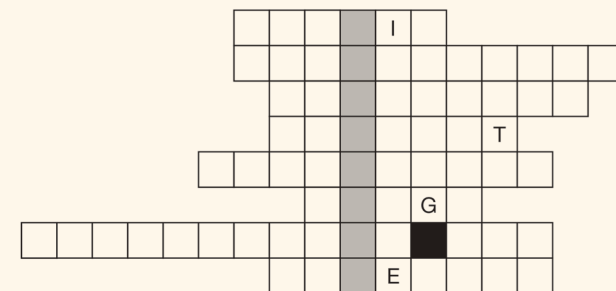
Morse Code
London. This is where the main Prinsty office is.
German. It's one of the languages I speak.
Coventry. This is near the place where Nuala and I met last year.
Crossword. A kind of puzzle I love to solve.



WORD GRID

Detectives, can you use your deductive skills to fit everything into the grid opposite, writing one letter per box, so that each item reads across one of the rows? Each word can fit anywhere in the grid, in either the top or bottom half.

Once you've written each item in its correct row, read down the central shaded column to uncover something that Daisy always tells Hazel is absolutely essential for success on a case!



And what should all detectives remember when they're on a case?

WITH OVER 100 PUZZLES TO SOLVE,
THE MOST UNLADYLIKE PUZZLE BOOK
IS THE PERFECT GIFT FOR BUDDING DETECTIVES EVERYWHERE!

OVER
100
PUZZLES!

