Tuen Mun Catholic Secondary School Mathematics LAC Books (2017-2018)

1. What Is the Name of This Book?: The Riddle of Dracula and Other Logical Puzzles

Author: Raymond M. Smullyan

Publisher:Dover Publications, Inc. Mineolam New YorkISBN:978-0-14013511-4

This book is mainly for the puzzle-lovers of all ages. It is a collection of very humorous recreation logic and mathematical problems which give you a challenge of your common sense. If you cannot solve them, you can read the solutions, which will show you how you can solve similar problems. The increasing difficulties of the problems help you easy to follow and you will learn much after reading this book. The solutions are creative and are as much fun as the puzzles. I am sure that you will enjoy reading this book even if you think Mathematics is boring. Happy reading!



•	My Best Mathematical and Logic Puzzles	
	Author:	Martin Gardner
	Publisher:	Dover Recreational Math.
	ISBN:	978-0-486-28152-0

This book contains a selection of 66 mathematical and logic puzzles with solutions included. References to new developments of the puzzle can also be found in some mathematical and logic puzzles. This book is suitable for senior form students who can challenge their problem solving skills and strengthen their egos. Each puzzle covers only half page. You can select the mathematical and logic puzzles that you are interested. You can also check the answers and the solutions yourselves. The Returning Explorer, The Mutilated Chessboard, Scrambled Box Tops, The Fork in the Road, Bronx vs. Brooklyn, Touching Cigarettes are some examples of the problems you can found in this book.



2.

Do you think your mathematics notebooks are too messy and disorganized? This book will definitely fix your problems. It is an exciting book for all junior form students. It covers many useful methods to get you over any math hump and shows you how to make an organized notebook for revision. The book also includes interesting examples to explain some abstract ideas in mathematics. If you are interested in exploring more mathematics concepts in other aspects, try to read this book and find out how to learn mathematics in a better way!

