

# MATHEMATICAL TREASURE HUNT

## Introduction

The mathematical treasure hunt is a great activity for fun and engaging mathematics lessons. This treasure hunt will require to solve mathematical problems. Each question will contain a clue. The areas of mathematics covered include reasoning and Polya's four steps in problem solving.

**Problem 1: Use deductive reasoning to show that the following procedure always produces the number 5. Procedure: Pick a number. Add 4 to the number and multiply the sum by 3. Subtract 7 and then decrease this difference by the triple of the original number.**

**Clue: Let  $n$  be any number. Translate problem mathematically.**

**Answer in Problem 1: Let  $n$  be any number. The described procedure yields the number.  $(n + 4) * 3 - 7 - 3n$ .**

**Using general principles, we simplify:**

$$(n + 4) * 3 - 7 - 3n = 3n + 12 - 7 - 3n$$

$$= 3n + (12 - 7) + (-3n)$$

$$= 3n + (-3n) + (12 - 7)$$

$$= 0 + 5$$

$$= 5$$

**This process is deductive.**

# Mathematical Treasure Hunt Answer Sheets

**Xiang Xie**



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