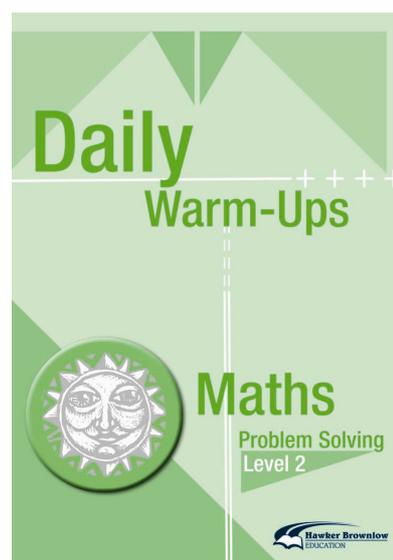


Hawker Brownlow Education

Daily Warm-Ups: Maths Problem Solving Level 2

Author: Brian Pressley

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Year Level: Years 5–8
Category: Thinking
Subject: **Maths**



Summary:

The Daily Warm-Ups series is a wonderful way to turn extra classroom minutes into valuable learning time. The brief activities allow students to apply problem-solving skills that are relevant to their lives, whether it be calculating the cost of a new bike, or calculating the likelihood of rolling doubles in a board game. The warm-ups include an assortment of problems requiring varying degrees of prior knowledge—from algebra, geometry, graphing and probability. They vary in the level of difficulty and the amount of time it will take students to solve them.

Daily Warm-Ups are easy-to-use activities. Make them into laminated cards for student use. You may want to use the activities as a test on the problem-solving skills that are built and acquired over time.

They may be used at the very beginning of class to get students into learning mode, near the end of class to make good educational use of that transitional time to shift gears between lessons—or whenever else you wish. The activities would also be ideal for gifted learning students to complete when they finish other work early.

Activities within this book range from Level 4 (Years 5–6) to Level 5 (Years 7–8) mathematics benchmarks of Victorian Essential Learning Standards (VELS).

Various activities cover number, space, measurement, chance and data, and structure. Some activities may incorporate aspects from more than one benchmark.

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Supporting Resources:

- *Daily Warm-Ups: Maths Brain Teasers Level 1* (WAL8297)
- *Daily Warm-Ups: Maths in Real Life Level 2* (WAL8303)
- *Daily Warm-Ups: Maths Word Problems Level 1* (WAL8273)
- *Daily Warm-Ups: Algebra* (WAL8501)
- *Daily Warm-Ups: Geometry* (WAL8495)

Key Words:

Algebra, geometry, graphing, probability, gifted learning, problem-solving skills, real-life maths