

Magic Squares Student Exemplars

Level 1

The student demonstrates an initial start to the problem. The student completes #1 and includes mathematical justification

Level 2

The student applies some relevant mathematical processes and determines partial solutions to the problem. The student correctly completes #1 and #2, but provides no justification to #1.

Level 3

The student applies thorough and relevant strategies that demonstrate a clear understanding of the problem. The student has a complete solution to questions #1 to #3. Question #4 is not attempted.

Level 4

This student applies thorough strategies and mathematical processes that demonstrate a comprehensive understanding of the problem. Procedures are efficient and effective. The student addresses all aspects of the problem and has a complete and correct solution.