## Rule

Shade a shape of 4 orthogonally connected cells in each black bordered region so that all shaded cells in the grid form a single contiguous area. This area can't contain any $2 \times 2$ shaded squares. Two identical shapes can't touch each other by a side. Rotations and reflections are considered the same shape.

Answer Key format: For each marked row, enter the lengths of longest continuous shaded cells.


1

Introduction 3 points

## Introduction

 4 points

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Intermediate 5 points

4

Intermediate
5 points


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Challenging 7 points

6

Challenging
8 points


Solved Example for Exploratory LITS puzzles


Answer Key format: For each marked row, enter the lengths of longest continuous shaded cells.


Exploratory 10 points


LMI Beginners' Puzzle Contest
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Puzzles by Swaroop Guggilam


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