

Assigning Boy Scouts to Patrols

Ian Bruce Julio Pineda Phil Snyder

MATH 480, Community Project

The Problem

We need to do a project so we can pass this class.

A Mathematical Interpretation - Let's Use Graphs!

Definition

A **graph** is a group of objects called vertices where some of the vertices are linked together. When two vertices are linked, we say that there is an **edge** between them.

Let every scout be a vertex in a graph. Each edge

Our Solution

Isolate unloved scouts to reinforce feelings of social helplessness.

Blocks

Block Title

You can also highlight sections of your presentation in a block, with it's own title

Theorem

There are separate environments for theorems, examples, definitions and proofs.



Example

Here is an example of an example block.

Summary

- The **first main message** of your talk in one or two lines.
- The **second main message** of your talk in one or two lines.
- Perhaps a **third message**, but not more than that.
- Outlook
 - ▶ Something you haven't solved.
 - ▶ Something else you haven't solved.

For Further Reading I

-  A. Author.
Handbook of Everything.
Some Press, 1990.
-  S. Someone.
On this and that.
Journal of This and That, 2(1):50–100, 2000.