

Math Advertisement

Description and Objective

Create an advertisement for one of the three different methods for solving systems of linear equations.

The three methods are described in detail at

www.mathwarehouse.com/algebra/linear_equations/systems-of-equations/

YOUR OBJECTIVE: To sell your mathematical product which in this case is your chosen method!

What your advertisement **MUST** include:

- 1) A Catchy Slogan
- 2) A Nice Looking Logo
- 3) Clear definitions of important terms
 - a. Example problem
- 4) What steps someone would take to use your method
- 5) A clear argument stating **the reasons why** your method is better than the other ones. (In other words, come up with a few good sentences that explain why you chose your method and why others should too!)

Procedure

Task #1) Your group needs to take a stance on what it will advertise

Stance 1) Why the **equation method** for finding the solution to linear equations is the best.

Stance 2) Why the **graphical method** (using a graph to find the solution) is best.

Stance 3) Why the **substitution method** (substituting one equation into the other) is best.

Task #2) Assign roles to each member in your group.

Roles

Logo Maker : _____

(creates and designs your advertisement's logo)

Example Maker : _____

(person needs to create specific mathematical examples)

Slogan Maker : _____

(person responsible for a catchy slogan)

Definition Maker: _____

(person responsible for clearly writing all relevant definitions)

Seller : _____

(Person responsible for "Clearly stating **the reasons why** your method is better than the other way to find the answer")

Task #3) Create the poster!

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