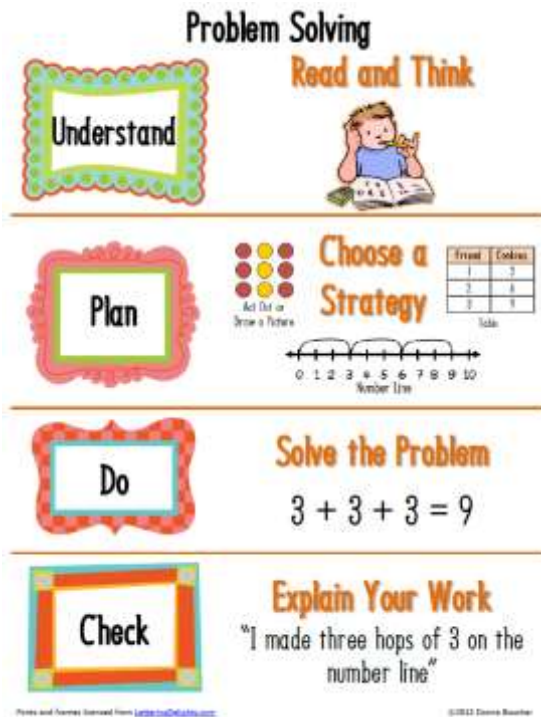


Mathematical Processes Poster (Summative)

Posters are used to captivate and inform the reader of an important concept. Many posters are used to share new perspectives to the reader. In this mathematics project, you will explain the steps of the mathematical method in poster form.

The poster should accurately portray the steps of the mathematical method. According to the Ontario curriculum <<http://edugains.ca/newsite/math/mathprocesses.html>>, the mathematical processes are problem solving, reflecting, reasoning and proving, connecting, representing, tools and computational strategies, communicating.



(Image from <https://www.mathcoachscorner.com/wp-content/uploads/2012/05/Primary-UPDC.png>)

Your poster **must**

- Be composed of at least two of the mathematical process
- Include illustrations depicting the mathematical process
- Feature short captions underneath it (in complete sentences) that provides details about what is occurring within each frame. Note: You may type the captions.
- Cite the source of any written and pictorial information researched from the internet or other literature.

Poster Rubric

Student name: _____

Mark total: _____

/24

Topic: _____

Category →	4	3	2	1
Required elements: Communication/ Knowledge/ Application	Poster includes all the required elements as well as a few additional elements	Poster includes all the required elements and one element	Poster includes all the required elements	One or more required elements are missing from the Poster
Content: accuracy Knowledge/ inquiry	All facts in the poster are accurate	99-90% of the facts in the article are accurate	89-80% of the facts in article are accurate	Fewer than 80% of the facts in the article are accurate
Organization: Inquiry/ Communication	All information is organized appropriately	Most information is organized appropriately	Some information is organized appropriately	Organization of material is confusing to the reader
Clarity and neatness: Communication/ Knowledge	Poster is easy to read and all elements are clearly written and drawn	Poster is easy to read and most elements are clearly written and drawn	Poster is somewhat easy to read and some elements are clearly written and drawn	Poster is hard to read and few elements are clearly written and drawn
Spelling and Proofreading: Communication	No spelling errors	No more than 1 spelling error	No more than 3 spelling errors	Several spelling errors
Use of time	Used time wisely	Used time wisely most of the time	Used time wisely some of the time	Wasted time in class