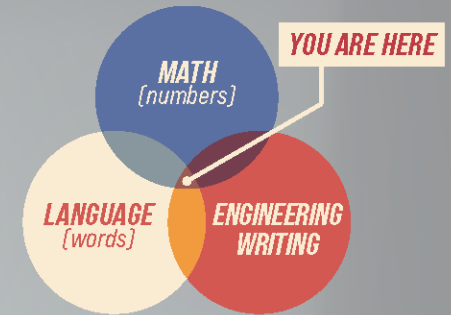


A Guide To

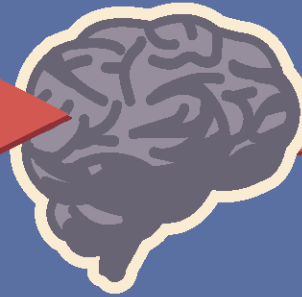
A MATH-BASED WRITING SYSTEM FOR ENGINEERS

COVERED in CHAPTER **1**



Use the universal language of math...

$$\begin{array}{r} 8 \div 2 \\ + 3 \times 7 \end{array}$$



To assist in writing correctly in English

VARIABLE-ENTRY-POINT SERIES OF CHAPTERS



Read the book in its entirety...

...or access only the chapters you need

3

MATH-BASED PERSPECTIVES TO WRITING

PART I

SENTENCE ALGEBRA

Provides engineering writers with an understanding of how sentences are designed and built.

PART II

SENTENCE OPTIMIZATION

Presents a set of quality control techniques for applied sentence-level writing in engineering documents.

PART III

DOCUMENT ALGORITHMS

Characterizes key document structures using blueprints (flowcharts) known as *document algorithms*.

