

Design Recipe

A rocket is traveling from Earth to Mars at 80 miles per second. Write a function that describes the time the rocket has been traveling, as a function of distance.

I. Contract+Purpose Statement

Every contract has three parts:

;
: _____ -> _____
name Domain Range
;

What does the function do?

II. Give Examples

Write an example of your function for some sample inputs

= _____
Use the function here What should the function produce?

= _____
Use the function here What should the function produce?

= _____
Use the function here What should the function produce?

= _____
Use the function here What should the function produce?

III. Definition

Write the Formula, giving variable names to all your input values.

= _____