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Intro to Computing I

Chapter 2 Review Questions

1. What is a static function? How is it different from a regular function?

The static function makes a function callable by the main(). A regular function is called by other functions that aren’t the main().

1. Give one example each for a static function and a regular function?

A static function example would be main(). A regular function would be the math function.

1. What's the significance of the key words 'private', 'public' in front of a function?

Private makes the contents invisible to anything other than the function itself. Public is visible to everyone.

1. What is function overloading?

Function overloading is assigning multiple methods with the same name to do more than one thing.

1. What is pass by value?

Pass by value utilizes a cloning of the original value. Anything that is done with the clone isn’t effecting the original.