
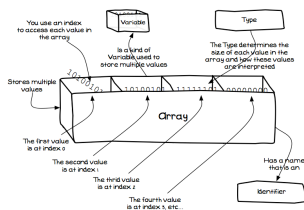
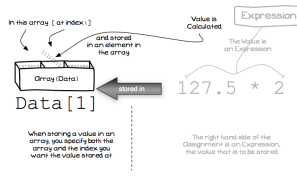
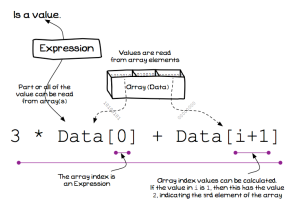


Example Slides from Act 1

<div>Managing Multiple Values</div> <div>by Andrew Cain</div> <div></div> <div><small>HIT1301 Algorithmic Problem Solving HIT2080 Introduction to Programming</small></div>	Computers are unintelligent, but can process data quickly	Developers need tools to make it possible to process lots of data
Variables can store data, but lots of data?	With the right tools processing lots of data is a simple loop away...	Use arrays to store multiple values in a single variable

Example Slides from Act 2

See how arrays can be used to store and retrieve multiple values		
<div>An array is a variable that stores multiple values</div> <div>Artefact</div> <div></div>	<div>Assignment statements can be used to store values in arrays</div> <div>Action</div> <div></div>	<div>You can read values from an array within an expression</div> <div>Term</div> <div></div>

Example Slides from Act 3

Will you be able to process large amounts of data in your programs?	Computers process data quickly, but plain variables need too much code...	Use arrays to store multiple values in a single variable
Arrays open the door to many possibilities, making it easy to process large amounts of data	Start using arrays and for loops in your programs	