Sass Cheat Sheet

Sass is an extension of CSS, most commonly used in the Ruby community, but used extensively in other contexts. For more information, see sass-lang.com. *Cheat sheet courtesy Pam Selle*

Type	Notation	Examples
Variable	$	$my_color: #000;

Mixin	@	@mixin my-mixin($color) {
		  background: lighten($color, 10%);
		  font-weight: bold;
		}

Nesting	.rule {
	  .another {
	  }
	}
		.rule { }
		.rule .another { }

Referencing the parent	.rule {
	  &.another{
	  }
	  & > span {
	    b {
	    }
	  }
	}
		.rule { }
		.rule.another { }
		.rule > span { }
		.rule > span b { }

Nested properties	.my-class {
	  font: {
	    family: Arial;
	    size: 110%;
	    weight: bold;
	  }
	}
		.my-class {
		  font-family: Arial;
		  font-size: 110%;
		  font-weight: bold;
		}

Extension	.classy {
	  font-weight: bold;
	}
	.super-class {
	  @extend .classy;
	  color: red;
	}
		.classy, .super-class {
		  font-weight: bold;
		}
		.super-class {
		  color: red;
		}

Disappearing comments	//	/* */ comments stay after compilation, // comments are removed
Math	+, =, /, *	width: $table_width + 10px
String interpolation	#{$value}	$size: 100px font: #{$size} Arial, sans-serif;