IST 363

LAB CORRECTIONS

Write the result after the following SASS is compiled.

SASS	What does it compile to?

1.
 	
``scss
$primary-color: #3498db;
$font-size: 16px;
 	
body {
  color: $primary-color;
  font-size: $font-size;
}
``
	``css
	body {
	    color: #3498db;
	    font-size: 16px;
	}
	``

2.
 	
``scss
.navbar {
  background: #333;
 	
  ul {
    list-style: none;
 	
    li {
      display: inline-block;
 	
      a {
        color: #fff;
        text-decoration: none;
      }
    }
  }
}
``
	``css
	.navbar ul {
	    background: #333;
	    list-style: none;
	}
	
	.navbar li {
	    background: #333;
	    display: inline-block;
	}
	
	.navbar a {
	    background: #333;
	    color: #fff;
	    text-decoration: none;
	}
	``

3.	

| ```scss
@mixin flex-center {
  display: flex;
  justify-content: center;
  align-items: center;
}


.container {
  @include flex-center;
  height: 100vh;
}
``` | ```css
.container {
    display: flex;
    justify-content: center;
    align-items: center;
    height: 100vh;
}
``` |
| 4.<br><br>_variable.scss file<br>```scss
$color: #ff6347;
```<br><br>_mixins.scss file<br>```scss
@mixin box-shadow {
  box-shadow: 0 4px 6px rgba(0, 0, 0, 0.1);
}


@import 'variables';
@import 'mixins';


.card {
  background: $color;
  @include box-shadow;
}
``` | ```css
.card {
  background-color: #ff6347;
Box-shadow: 0 4px 6px rgba(0,0,0,0.1)
``` |
| 5. | |

```scss
%base-style {
  font-family: 'Arial', sans-serif;
  color: #333;
}

.header {
  @extend %base-style;
  font-size: 24px;
}

.footer {
  @extend %base-style;
  font-size: 16px;
}
```

```css
.header {
    font-family: 'arial', sans-serif;
    color: #333;
    font-size: 24px;
}

.footer {
font-family: 'arial', sans-serif;
color: #333;
font-size: 16px;
}
```