

✓ **Congratulations! You passed!**

TO PASS 65% or higher

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GRADE
80%

CSS summary quiz

LATEST SUBMISSION GRADE

80%

1. Select the correct way to link to an external CSS file

1 / 1 point

- ☐ Styled link
- ☒ <link rel="stylesheet" href="styles.css" type="text/css"/>
- ☐ <link rel="stylesheet" src="styles.css" type="text/css">
- ☐ <style rel="stylesheet" href="styles.css" type="text/css"></style>

✓ **Correct**

Yes - we have the three main attributes and the correct tag. Where should we put this tag?

2. Which of the following puts blue text on a red background? (select all that apply)

0 / 1 point

☒

1	color: #blue;
2	background: #red;

! **This should not be selected**

The # symbol is used when you are specifying colours in hexadecimal e.g. #fff for white

☒

1	color: blue;
2	background: red;

✓ **Correct**

That's right - we can use the names of the colours directly.

☒

1	color: #0000FF;
2	background: #FF0000;

✓ **Correct**

Well done - you can use hexadecimal colours in CSS.

☐

1	font-color: blue;
2	background-color: red;

3. Which of the following is a serif font?

0 / 1 point

- ☐ Times New Roman
- ☐ Arial
- ☐ Helvetica
- ☒ Bold

! Incorrect

Is bold a font or a text style?

4. Which font would be used in the body region with the following CSS code?

1 / 1 point

```
1 .body {  
2   font-family: serif, sans-serif;  
3 }  
4  
5 body {  
6   font-family: sans-serif, serif;  
7 }
```

- ☒ A sans-serif font
- ☐ Times New Roman
- ☐ Arial
- ☐ A serif font

✓ Correct

That's right - the selector used is 'body' which refers to the body tag

5. What colour would the link text be with the following code:

1 / 1 point

In your HTML:

```
1 <a class="change" >what colour am I?</a>
```

In your CSS:

```
1 a {  
2   color: blue;  
3 }  
4  
5 .change {  
6   color: red;  
7 }
```

- ☒ red
- ☐ green
- ☐ blue
- ☐ red with a green background

✓ Correct

That's right - the class selector overrides the tag selector.

6. What colour would the text 'what colour am I' be with the following code fragment in the CSS file:

1 / 1 point

```
1 a {  
2   color: green;  
3 }  
4  
5 .changeagain {  
6   color: yellow;  
7 }  
8  
9 .change {  
10  color: red;  
11 }
```

and the following code fragment in the HTML file:

```
1 <a class="changeagain change" >what colour am I?</a>
```

- ☒ red
- ☐ green
- ☐ blue
- ☐ yellow

✓ Correct

That's right - the tag selector is interpreted first, then each class in the order they appear in the css file

7. How many columns are being used from the bootstrap grid here?

1 / 1 point

```
1 <div class="row">
2   <div class="col-md-3">
3 </div>
4 </div>
```

- ☐ 1
- ☐ 12
- ☐ 4
- ☒ 3

✓ Correct

That's right - col-md-3 takes up 3 out of the 12 available columns.

8. How many rows will you see on a very narrow screen such as a phone?<div class="row"> <div class="col-md-3"> one </div> <div class="col-md-5"> two </div> <div class="col-md-4"> three </div></div>

1 / 1 point

- ☐ 1
- ☐ 12
- ☒ 3
- ☐ 5

✓ Correct

That's right - each of these col-md-* columns will drop down to form its own row on a narrow screen. We'll find out more about column layouts in the next course!

9. In this extract of a CSS file, what are the selectors? (select all that apply)

1 / 1 point

```
1 .test {
2   color:red;
3 }
4
5 .body {
6   color:#ff00ff;
7 }
8
9 #curveball {
10  color:green;
11 }
```

✓ .test

✓ Correct

Yes - this selector matches things with class 'test'

✓ .body

✓ Correct

Yes - this selector matches things with class 'body' (not the body tag!)

✓ #curveball

✓ Correct

Yes - this is a selector that matches tags with an id attribute set to 'curveball', e.g. I am styled!

☐ color

10. What are advantages of using bootstrap? (select all that apply)

1 / 1 point

☒ It is free

✓ **Correct**

Yes - you are free to use it in your projects

☒ It sets up default styles that look more modern than the browser's default styles

✓ **Correct**

Yes - you can see that if you link the bootstrap.css file

☒ It provides ready made design elements such as navbars

✓ **Correct**

Yes - we will take you through how to use some of these in the second course in this specialisation

☒ It provides a responsive grid system

✓ **Correct**

Yes - this makes it easier to create phone and tablet ready designs.