

# Quiz

This quiz will test what you have learned about TypeScript and its benefits.

## Why TypeScript?

1

Is the following code valid TypeScript?

```
const firstName = "Bob";  
const surname = "Peters";  
const fullName = `${firstName} ${surname}`;
```

2

Does TypeScript code run directly in the browser?

3

Is one of the benefits that TypeScript provides is accurate intellisense?

4

When a React and TypeScript component is renamed, will the code editor automatically rename the references to the component?

5

TypeScript type checks our code, but when can this type checking process take place?

Check Answers

Congratulations! That's the first chapter complete!

In the next chapter, we will learn how to use TypeScript in a React application.

In the next chapter, we will learn and use basic types in TypeScript.