

Question 2

Scala	Java
<ul style="list-style-type: none">• Scala is a statically typed programming language.	<ul style="list-style-type: none">• Java is a multi-platform, network-centric, programming language.
<ul style="list-style-type: none">• Scala variables are by default immutable type.	<ul style="list-style-type: none">• Java variables are by default mutable type.
<ul style="list-style-type: none">• Scala doesn't contain static members.	<ul style="list-style-type: none">• Java contains static members.
<ul style="list-style-type: none">• Scala supports operator overloading.	<ul style="list-style-type: none">• Java doesn't support operator overloading.
<ul style="list-style-type: none">• Scala doesn't offer backward compatibility.	<ul style="list-style-type: none">• Java offers backward compatibility.
<ul style="list-style-type: none">• Scala is less readable because of nested code.	<ul style="list-style-type: none">• Java is more readable.