## Congratulations! You passed!

Grade received 93.33% To pass 80% or higher

Go to next item

	ing with cross-cutting data in your React applications, what are some of the problems of using a custom capsulate that logic? Select all that apply.	1/1 point
☐ There	are no problems at all with hooks, being the best suited tool for the job.	
✓ That is	turns a stateless component into a stateful one.	
	ect 's correct, the addition of a custom hook that deals with specific data introduces state into the ponent.	
✓ The fa	ct that you would have to alter the implementation of each component that needs that specific data.	
	's correct, you would have to add the custom hook to each particular component that needs that	
data		
	can find the APIs of some higher-order components that have been already implemented. Amongst all s, which ones present an invalid signature that doesn't follow the convention? Select all that apply.	1/1 point
O 1	withSubscription(Component, options)	
O 1	<pre>withSubscription(() =&gt; getData())(Component)</pre>	
• 1	withSubscription(() => getData(), Component)	
	ect 's correct, the component should come as the first argument and any additional parameters should terwards.	
3. What are s that apply.	ome of the best practices to follow when implementing the higher-order component pattern? Select all	1 / 1 point
	s use HOCs and create your enhanced components inside other components.	
	ethe original component nize composability.	
⊘ Corr		
_	's correct, using proper API definitions allow you to combine different HOCs in a composable manner.	
✓ Passed	d unrelated props through to the Wrapped Component.	
	's correct, you should pass all the other props through to the wrapped component.	
4. What are s	ome of the differences between higher-order components and render props? Select all that apply <b>0.666</b>	
	/ 1 px -order components modify the original implementation of the component, whereas the Render	2011
✓ Rende	pattern doesn't. r props provide the new data as a function parameter, whereas components wrapped with an HOC e new data as a new prop.	
	ect 's correct, render props do so dynamically inside the JSX and HOCs provide an extra prop.	
☐ They i	nject the new props in the component to be enhanced in a different way.	
You die	In't select all the correct answers	
5. True or fals  False  True	se. A component with a <b>render</b> prop as renderer can do anything a higher-order component can do.	1/1 point
○ Corr     That	ect 's correct, they are just two different implementations for encapsulating cross-cutting concerns, but serve the same purpose.	