✓ Congratulations! You passed!

Grade received 100%   To pass 80% or higher

Go to next item

1. When handling a click event in react, you should use the following attribute: 1 / 1 point

   ○ Onclick

   ○ on-click

   ○ OnClick

   ◉ onClick

   > ✓ **Correct**
   > Correct! The attribute is the same as in vanilla JavaScript, except for the capital C letter.

2. Inside a JSX element, you can assign a JSX expression to the onClick handler to handle a click in React.   1 / 1 point

   ◉ True

   ○ False

   > ✓ **Correct**
   > That's correct! In fact, you have to do it.

3. You can place an opening and a closing parenthesis after the name of the event-handling function that you assign to the onClick attribute.   1 / 1 point

   ○ True

   ◉ False

   > ✓ **Correct**
   > That's correct! Contrary to plain JavaScript, you cannot invoke an event-handling function to handle an event such as the onClick. That's one of the differences between JSX and plain JavaScript syntax.

4. The try...catch syntax can be used in React in certain cases.   1 / 1 point

   ◉ True

   ○ False

   > ✓ **Correct**
   > That's right! You can handle event-handling errors using the try...catch syntax.

5. Choose the valid example of an onclick event handler.   1 / 1 point

   ◉ <button onClick={handleClick}>Click me</button>

   ○ <button on-click="handleClick">Click me</button>

   ○ <button onClick={handleClick()}>Click me</button>

   ○ <button onclick={handleClick}>Click me</button>

   > ✓ **Correct**
   > That's correct. This code will handle click events on the button by invoking the handleClick function.