

This is a sample script of a Custom HTML Question based on a multiple-choice question type with multiple answers allowed. The custom aspect is enabling one answer (“Other - Enter Answer”) to open an associated form field just for that answer option.

To demo, copy the script below and paste into a [Custom Question](#) field:

```
<html>
<head>
  <title>Custom Question - Cresco Example</title>
  <style>
    #otherQuestion { font-size: 100%;width:100%; }
    .hidden {
      display: none;
    }
    .mt {
      margin-top: 8px;
    }
    .inputmt {
      margin-top: 4px;
    }
    [type=checkbox]:after {
      content: attr(value);
      margin: 0px 20px;
      vertical-align: top;
      display: inline-block;
      white-space: nowrap;
      cursor: pointer;
    }
  </style>
</head>
<body>
  <div id="HTMLWrapper">
    </div>
    <input type="text" id="otherQuestion" class="hidden inputmt"/>
    <script type="text/javascript">
      let options = ['Answer Option 1','Answer Option 2','Answer Option 3','Answer Option
4','Answer Option 5','Other - Enter Answer'];
      let html = "";
      for(let i = 0;i < options.length;i++) {
        let onclick = "";
        if(String(options[i]) == 'Other - Enter Answer') {
          onclick = 'onclick = "handleOnCheck()"'
        }
      }
    </script>
  </div>
</body>
</html>
```

```

    html += '<input type="checkbox" id="'+options[i]+'"' value = '"+options[i]+'"' class= "multiple
mt" '+onclick+' /></br>';
}
let wrapper = document.getElementById('HTMLWrapper');
wrapper.innerHTML = html;
// The app calls this to overwrite the current answer with a saved answer.
function setAnswerForCR(the_answer) {
    var answers = JSON.parse(the_answer);
    for(let i = 0;i < answers.length;i++) {
        document.getElementById(answers[i]).checked = true;
        if(String(answers[i]) == 'Other - Enter Answer' ) {
            document.getElementById('otherQuestion').value = answers[i+1];
            document.getElementById("otherQuestion").style.display = "block";
        }
    }
}
// The app and fireAnswerForCR calls this to get the current answer.
function getAnswerForCR() {
    var items = document.getElementsByClassName('multiple');
    let outputString = [];
    for (var i = 0; i < items.length; i++){
        if(document.getElementById(items[i].id).checked === true) {
            outputString.push(String(items[i].value));
        }
    }
    if(document.getElementById("Other - Enter Answer").checked === true) {
        let otherQuestion = document.getElementById("otherQuestion").value;
        outputString.push(String(otherQuestion));
    }
    return JSON.stringify(outputString);
}
// Sends the answer to the app. It should be called anytime the answer changes.
function fireAnswerForCR() {
    window.location = "codereadr:answerForCR:" + getAnswerForCR();
}
// Tests the current answer input for a regular expression match.
function isAnswerValidForCR() {
    return true;
}
//handleOnCheck
function handleOnCheck() {
    if(document.getElementById("Other - Enter Answer").checked === true) {
        document.getElementById("otherQuestion").style.display = "block";
    }
}

```

```
    }else{
      document.getElementById("otherQuestion").style.display = "none";
    }
  }
</script>
</body>
</html>
```