

Answer 1: Functions

1. Open Notepad and type the following:

```
<script>

function areaOfTriangle()

{

var base=10;

var height=5;

var area=1/2*(base*height);

document.getElementById("a").value=area;

}

</script>
</head>

<body>

<form name="form1" style="border:5px groove black;
padding:10px; width:250px">

<p>Area of a Triangle:</p>

<INPUT type="text" value="" id="a" /><br><br>

<INPUT type="button" value="Area" name="button1"
onClick="areaOfTriangle()" />

</form>
</body>
</html>
```