

CSE 190 M, Spring 2008

Practice Midterm Exam 2 Key

1. HTML/CSS Interpreting

You only think I guessed wrong! That's what's so funny! I switched glasses when your back was turned!

You fell victim to one of the classic blunders!

Never get involved in
a land war in asia.

<h1>

Ha ha ha!

|

2. HTML/CSS Programming

```
<ul><li>
<strong>Inigo:</strong>
Hello. My name is Inigo Montoya. You killed
my father. Prepare to die.</li>

<li class="rugen">
<strong>Count Rugen:</strong>
No!</li>

<li><strong>Inigo:</strong>
Offer me money! Power, too. Promise me that!</li>

<li class="rugen"><strong>Count Rugen:</strong>
All that I have and more! Please!</li>

<li><strong>Inigo:</strong>
Offer me everything I ask for!</li>

<li class="rugen"><strong>Count Rugen:</strong>
Anything you want.</li>

<li><strong>Inigo:</strong>
I want my father back, you son of a ....</li></ul>
```

```
ul {
  float: right;
  margin-right: 50px;
  width: 16em;
}
img {
  float: left;
  margin-bottom: 5pt;
  margin-right: 5pt;
}
li {
  clear: both;
  margin-bottom: 5pt;
}
li.rugen { background-color: #DDDDDD; }
strong {
  font-family: sans-serif;
  text-decoration: underline;
}
```

3. Javascript Programming

```
window.onload = function() {
    var div = document.createElement("div");
    div.id = "rodent";
    div.style.position = "absolute";
    div.style.backgroundImage = "url(images/rodent.gif)";
    div.style.width = "100px";
    div.style.height = "100px";
    div.onclick = rodentClick;
    $("#rodentarea").appendChild(div);
    moveRodent();
}

function rodentClick() {
    this.style.backgroundColor = "red";
    setTimeout(moveRodent, 1000);
}

function moveRodent() {
    $("#rodent").style.backgroundColor = "white";
    $("#rodent").style.left = Math.floor(Math.random() * 400) + "px";
    $("#rodent").style.top = Math.floor(Math.random() * 400) + "px";
}
```