Wednesday 17 September

Quiz 04

NAME(s): ____________________________________________________

What is displayed by the following script and function

```matlab
% script
x = -2
y = 3
z = [6 4 5];
[a,b] = confuse(x,y,z)

... 

function [b,a] = confuse(y,x,z)
a = 2*y + z(2);
b = 3*x + z(1) - z(3)
```

<table>
<thead>
<tr>
<th>Display #</th>
<th>Display</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>x = -2</td>
</tr>
<tr>
<td>2</td>
<td>y = 3</td>
</tr>
<tr>
<td>3</td>
<td>b = 10</td>
</tr>
<tr>
<td>4</td>
<td>a = 10</td>
</tr>
<tr>
<td>5</td>
<td>b = 0</td>
</tr>
<tr>
<td>6</td>
<td></td>
</tr>
<tr>
<td>7</td>
<td></td>
</tr>
<tr>
<td>8</td>
<td></td>
</tr>
<tr>
<td>9</td>
<td></td>
</tr>
<tr>
<td>10</td>
<td></td>
</tr>
</tbody>
</table>