2.02 The Circulatory System: Who Am I?

Handout

Name ________________
Date ________________

Directions: Answer the following riddles, using the arteries from the list. Write the response in the blank provided.

<table>
<thead>
<tr>
<th>Brachial</th>
<th>External carotid</th>
<th>Radial</th>
<th>Popliteal</th>
</tr>
</thead>
<tbody>
<tr>
<td>Celiac</td>
<td>Femoral</td>
<td>Vertebral</td>
<td>Dorsal pedalis</td>
</tr>
<tr>
<td>Common iliac</td>
<td>Internal carotid</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

1. I run up and down the back
   bringing blood to the central nervous system track.
   I am the ___________________________

2. You feel me often at your wrist,
   running or jumping gives my numbers a lift.
   I am the ___________________________

3. I struggle to get to all the parts of the brain,
   where intelligence and coordination reign.
   I am the ___________________________

4. I run down and through the upper bone, get cuffed around, please leave me alone! I am the ___________________________

5. They call me common, I go from place to place; I branch the legs and into the pelvic space. I am the ___________________________

6. I am really at the end of the line. My companion vein has an upward climb.
   I am the ___________________________

7. If you reach down behind your knee, check around and you are sure to feel me. I am the ___________________________

8. When you get embarrassed and your face turns red, my vessels have dilated, up to the hair roots on your head.
   I am the ___________________________

9. I am hungry for nutrients from the food intake; I am now undecided, which of the four roads should I take? I am the ___________________________

10. I sometimes get plugged and blood does not get through; the legs and the feet do not know what to do. I am the ___________________________