Math 7: Weekly Assignment #7

Name_____________________________________ Date __________________________

Directions: No calculator permitted. To receive full credit all work must be shown.

DUE DATE: WEDNESDAY, NOVEMBER 12th.

1) Mrs. McIntire, a seventh grade math teacher, is grading papers. Three students gave the following responses to the same math problem:
   
   Student one: \( \frac{1}{-2} \)
   
   Student two: \( -\left(\frac{1}{2}\right) \)
   
   Student three: \( -\frac{1}{2} \)

   On Mrs. McIntire’s answer key for the assignment, the correct answer is: \(-0.5\). Which student answer(s) is/ are correct? Explain.

   ____________________________________________________________
   
   ____________________________________________________________
   
   ____________________________________________________________

2) Evaluate: \(.5(34 - 43 \times 2)\)

   Answer: ________________
3) Which expression is largest?

A \[ -9 - 7 - (-9) \]

B \[ \frac{3}{4} + \frac{1}{2} \]

**Answer:** Expression ____ is the largest, as shown in my work above.

4) The table shows the distance Kelly swam over a four-day period. What was the total distance, in miles, that Kelly swam?

<table>
<thead>
<tr>
<th>Kelly's Swimming</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Day</strong></td>
</tr>
<tr>
<td>Monday</td>
</tr>
<tr>
<td>Tuesday</td>
</tr>
<tr>
<td>Wednesday</td>
</tr>
<tr>
<td>Thursday</td>
</tr>
</tbody>
</table>

**Answer:**___________