I. Solving Applications: use Guidelines I & II

II. Examples (p.505): Problems #4,6,8

III. Uniform Motion Problems (p.499):
record “step 3" information in a table...

<table>
<thead>
<tr>
<th>distance</th>
<th>speed</th>
<th>time</th>
</tr>
</thead>
<tbody>
<tr>
<td>Event 1</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Event 2</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Fill-in two columns directly, then write expressions for the empty column using the info from the completed columns.

IV. Examples (pp.505-506): Problems #10,14,18
V. Work Rate Problems (p.502):

a. \[
\text{work done by entity } \#1 + \text{work done by entity } \#2 = \text{total amount of work done}
\]

b. \[
\text{amount of work done} = \text{work rate } \times \text{time}
\]

VI. Examples (p.506): Problems #20,22,30?

HW: pp.506-507 / Problems #1-13(odd),17,19,21,25,27,29,31

Read pp.509-512 (section 7.8)