Exercise 7: Walk Cycle

- Animate a walk cycle
- Side view, moving across the page
- 4 strides minimum
- You may additionally do a treadmill version
Exercise 7: Walk Cycle

- Make sure to include the 4 important poses:
  - Contact
  - Recoil / Low-point
  - Passing
  - High-point
Exercise 7: Walk Cycle

- Insert one in-between after each of the 4 key poses
  - Makes 8 frames per stride, 16 per cycle
- Minimum of 4 strides (2 cycles) = 32 frames
- Easier to copy & paste the repeated cycle
Tips:

• Remember to start at the edge of the page so that you have enough room for 4 strides

• Don’t draw a stick figure -- it will be too difficult to distinguish the limbs
Recommended Reading:

- Williams
  - pp. 102 - 215 (can stop after 30 pages or so)
Storyboard:

<table>
<thead>
<tr>
<th>10/14</th>
<th>10/21</th>
<th>10/28</th>
<th>11/4</th>
</tr>
</thead>
<tbody>
<tr>
<td>draw</td>
<td>digitize</td>
<td></td>
<td></td>
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</tbody>
</table>

Walk Cycle:

<p>| | | | |</p>
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Note: Storyboard is due BEFORE CLASS on 10/28