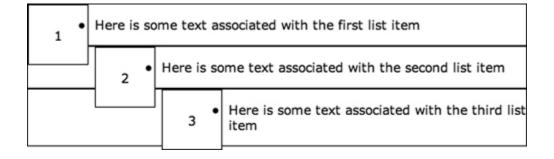
## clear

Floating is often used instead of positioning or large margins because the content-wrapping effects are desired, but the wrapping of a tall floated element can often extend into later content in an undesirable way. The clear property is used to insert a break when encountering a new section of the layout or another unique record in a list or some other reason for wanting to stop the wrapping effect.

- none: The element does not clear any floats.
- left: The element will be shifted down to sufficiently clear the bottom edge of any previous left-floated elements.
- right: The element will be shifted down to sufficiently clear the bottom edge of any previous rightfloated elements.
- both: The element will be shifted down to clear and begin after all floated elements.

In <u>Figure 6.10</u> you can see what happens when the floated element from one list item bleeds into the following one; things really start to go haywire.

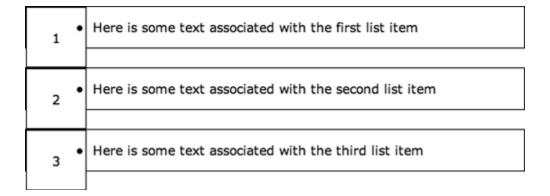
Figure 6.10. The effect of floated elements extending past its parent element into the following content.



```
li {
  border: 1px solid #000;
}
img {
  float: left;
  margin-right: 0.5em;
}
[...]
<l
  <
     <img src="images/1.png" width="67" height="67" alt="1" />
     Here is some text associated with the first list item
  <
     <img src="images/2.png" width="67" height="67" alt="2" />
     Here is some text associated with the second list
  item
```

You can set the clear property to left or both on the element, as shown in <u>Figure 6.11</u>, to make sure that for each new item nothing from the previous item interferes.

Figure 6.11. clear:left used to stop the previous floats before each new item.



```
li {
  border: 1px solid #000;
  clear: left;
}
```