

EXERCISE 15-1. Floating images

In the exercises in this chapter, we'll make further improvements to the Black Goose Bakery home page that we worked on in **Chapter 14, Thinking Inside the Box**. If you did not follow along in the last chapter, or if you would just like a fresh start, there is a copy of the document in its most recent state (*bakery_ch15.html*) in the **Chapter 15** materials (learningwebdesign.com/5e/materials).

1. Open the CSS file in a text editor and the HTML document in the browser. We'll start by removing wasted vertical space next to the baked good images by floating those images to the left. We'll create a new style rule with a contextual selector to target only the images in the **main** section:

```
main img {
  float: left;
}
```

Save the CSS file and refresh the page in the browser, and you'll see that we have some post-float tidying up to do.

2. I want the "Learn more" links to always appear below the images so they are clearly visible and consistently on the left side of the page. Fortunately, the paragraphs with those links are marked up with the class "more" and there is already a style rule for them using a class selector. Make those paragraphs clear any floats on the left edge.

```
p.more {
  ...
  clear: left;
}
```

3. Lastly, we'll adjust the spacing around the floated images. Give both images a 1em margin on the right and bottom sides by using the shorthand **margin** property:

```
main img {
  float: left;
  margin: 0 1em 1em 0;
}
```

I feel like the muffin image could use extra space on the left side so it lines up better with the bread. Use this nifty attribute selector to grab any image whose **src** attribute contains the word *muffin* (there's only one):

```
img[src*="muffin"] {
  margin-left: 50px;
}
```

FIGURE 15-7 shows the new and improved "Fresh from the Oven" section.



FIGURE 15-7. The product section with floated images and wrapped text has less wasted space.