

**4.7** (*Financial application: monetary units*) Modify Listing 3.4, `ComputeChange.py`, to display the nonzero denominations only, using singular words for single units such as **1** dollar and **1** penny, and plural words for more than one unit such as **2** dollars and **3** pennies.

**\*4.11** (*Find the number of days in a month*) Write a program that prompts the user to enter the month and year and displays the number of days in the month. For example, if the user entered month **2** and year **2000**, the program should display that February 2000 has 29 days. If the user entered month **3** and year **2005**, the program should display that March 2005 has 31 days.

**4.12** (*Check a number*) Write a program that prompts the user to enter an integer and checks whether the number is divisible by both **5** and **6**, divisible by **5** or **6**, or just one of them (but not both). Here is a sample run:



```
Enter an integer: 10 
Is 10 divisible by 5 and 6? False
Is 10 divisible by 5 or 6? True
Is 10 divisible by 5 or 6, but not both? True
```