Algorithm

1. Start.
2. Assume a variable **N** and initialize it to **1**
3. Assume a variable **k** and initialize it to **1**
4. If **k** is equal to **100** go to **Step 13**.
5. Assume a variable **ct** and initialize it to **0**
6. Assume another variable **i** and initialize it to **1**
7. If **i** is less than **N** then GO TO **Step 11**.
8. If **N** is divisible by **i** add **1** to variable **ct**.
9. Add **1** to variable **i**.
10. GO TO **Step 7**.
11. If value of **ct** is equal to **2** print **N** and  
    add **1** to variable **k**.
12. GO TO **Step 4**.
13. End.