C++
DrawBoxParam

Write a complete C++ program that produces the output shown below. For this lab, you must make a drawbox method that has 2 parameters; one that defines the box width and the other that defines the box height. Make the box out of '$' symbols. Your drawbox method must call your drawline method from the previous lab. For example, if you called drawbox(2,3) method from your main program, the following would be on your screen:

$$
$$
$$

Your main method must look like the following:

```
main()
{
        int boxnumber;
        int numboxes = 5;
        int boxwidth = 10;
        int boxheight = 4;

        for(boxnumber=0;boxnumber<numboxes;boxnumber++)
        {
                drawbox(boxwidth,boxheight);
                cout << endl;
        }
}
```

Sample output:

```
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