

Inlämningsuppgift

increase operator on a class (BONUS)

On one of the last slides on the course material there was a slide illustrating how the “this” keyword could be used to create a copy operator. This assignment will use part of that code but instead of using the copy operator we shall create a ++operator.

- Copy and paste the code from the course material with the copy operator. (One of the last slides under this keyword.)
- Delete everything regarding Box2.
- Change length and width to 2.0 on both
- Rewrite the copy operator to be a ++operator
- The ++operator shall increase the height with 1 and increase the width with 1
- Do a printout of the Box1 with 2.0 on both width and length (should print volume 4)
- After that line add a ++Box1;
- Print out the new area of Box1 (should print volume 9)

Hint, google for ++ operator on class with C++

Good luck!