## Exercise Computer graphics – (till October 5, 2006)

## Ultra-fast line drawing

Exercise 6: In the lecture we have seen the mid-point algorithm for ellipses,

however, only the part of the ellipse between 45° and 90° was drawn. Finish the arc between 0° and 45° and include it into

the application.

Exercise 7: Reduce the ellipse-version of the mid-point algorithms to circles.

Why is this version faster?

