## Homework - Linear Programming \#2

1) Minimize the objective function for the given set of constraints

$$
\begin{aligned}
& C=x+2 y \\
& y \geq 0 \\
& x \geq 0 \\
& x+2 y \geq 6 \\
& 3 x+y \geq 8
\end{aligned}
$$



