

Attendance Quiz 18

Name: _____ Date: _____

1. Maximize $C = 6x - 9y$

$$\begin{array}{l} \text{subject to} \\ 6x - 7y \leq 4 \\ 2x + 5y \leq 5 \\ x \geq 0 \\ y \geq 0 \end{array} \quad \text{using geometrical method.}$$