Writing Equations of Parallel and Perpendicular Lines

Name : _____

Class : _____

Parallel to $y = -5x + 2$ and passes through point $(1, -4)$

$x_1 =$ ☐ $y_1 =$ ☐ $m_1 =$ ☐

$y = mx + b$

Parallel to $y = -x - 5$ and passes through point $(1, -3)$

$x_1 =$ ☐ $y_1 =$ ☐ $m_1 =$ ☐

$y = mx + b$

LIVEWORKSHEETS