

Warm Up 1.8

Name: _____ Period: _____

Solve the system by either substitution or graphing. Whichever method you don't use initially you should use to check your work. State solutions as coordinate pairs.

1.
$$\begin{cases} x + y = 6 \\ y = 3x - 2 \end{cases}$$

2.
$$\begin{cases} y + 3x = 3 \\ y = -3x - 4 \end{cases}$$

3.
$$\begin{cases} 3x + 2y = 10 \\ y = \frac{3}{2}x + 5 \end{cases}$$

