Name $\qquad$
Period Date $\qquad$

Graph the following system of linear equations and find where the lines intersect. This point of intersection is considered the solution to the system of linear equations

$$
\left\{\begin{array}{l}
y=\frac{2}{5} x-8 \\
y=-\frac{3}{5} x-3
\end{array}\right.
$$



$$
\left\{\begin{array}{l}
y=3 \\
y=3 x-6
\end{array}\right.
$$



$$
\left\{\begin{array}{l}
y=x-8 \\
x=3
\end{array}\right.
$$

|

$$
\left\{\begin{array}{l}
y=4 x-5 \\
y=x+1
\end{array}\right.
$$



