**Find the solution to each system of equations by finding the intersection of two graphs.**

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| 1. $\left\{\begin{matrix}y=-\frac{5}{3}x+3\\y=\frac{1}{3}x-3\end{matrix}\right.$
 | 1. $\left\{\begin{matrix}y=-\frac{1}{2}x-1\\y=\frac{1}{4}x-4\end{matrix}\right.$
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| 1. $\left\{\begin{matrix}y=3x-4\\y=-\frac{1}{2}x+3\end{matrix}\right.$
 | 1. $\left\{\begin{matrix}y=-\frac{1}{2}x-2\\y=-\frac{3}{2}x+2\end{matrix}\right.$
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| 1. $\left\{\begin{matrix}y=\frac{1}{3}x-3\\y=-x+1\end{matrix}\right.$
 | 1. $\left\{\begin{matrix}y=-\frac{2}{3}x-2\\y=-\frac{8}{3}x+4\end{matrix}\right.$
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| 1. $\left\{\begin{matrix}x-3y=-9\\2x-y=2\end{matrix}\right.$
 | 1. $\left\{\begin{array}{c}2x-4y=4\\3x-4y=16\end{array}\right.$
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