## Find the Slope and Y-intercept for Each Equation

1) $y=\frac{7}{3} x+5$
slope $=$ $\qquad$ 2) $y=\frac{1}{2} x+4$
$y$-intercept $=$ $\qquad$
2) $y=-\frac{2}{5} x-2$
slope $=$ $\qquad$ 4) $y=-x+4$
$y$-intercept $=$ $\qquad$
3) $y=-x+3$
slope $=$ $\qquad$ 6) $y=\frac{1}{5} x+5$
y -intercept $=$ $\qquad$
4) $\begin{array}{ll}y=-\frac{4}{3} x+1 & \text { slope }= \\ y \text {-intercept }=\end{array}$
5) $\mathrm{y}=\frac{5}{2} \mathrm{x}-4 \quad$ slope $=$ $\qquad$
$y$-intercept $=$ $\qquad$
6) $y=\frac{3}{2} x+3$
slope $=$ $\qquad$ 10) $y=\frac{1}{2} x+3$
$y$-intercept $=$ $\qquad$
slope $=$ $\qquad$
$y$-intercept $=$ $\qquad$

## Find the Slope and Y-intercept for Each Equation

1) $y=\frac{7}{3} x+5$
slope $=\underline{\frac{7}{3}}$
$y$-intercept $=\underline{5}$
2) $y=-\frac{2}{5} x-2 \quad$ slope $=\underline{-\frac{2}{5}}$
$y$-intercept $=\underline{-2}$
3) $y=-x+3$
slope $=\underline{-1}$
$y$-intercept $=\underline{3}$
4) $y=-\frac{4}{3} x+1 \quad$ slope $=\underline{-\frac{4}{3}}$
$y$-intercept $=\underline{1}$
5) $y=\frac{3}{2} x+3$
slope $=\underline{\frac{3}{2}}$
$y$-intercept $=\underline{3}$
6) $y=\frac{1}{2} x+4$
7) $y=\frac{1}{5} x+5$
8) $y=-x+4$
slope $=\underline{\frac{1}{2}}$
$y$-intercept $=4$
slope $=\underline{-1}$
$y$-intercept $=\underline{4}$
slope $=\underline{\frac{1}{5}}$
$y$-intercept $=\underline{5}$
9) | $y=\frac{5}{2} x-4 \quad$ slope $=\underline{\frac{5}{2}}$ |
| :--- |

$y$-intercept $=\underline{-4}$
slope $=\underline{\frac{1}{2}}$
$y$-intercept $=\underline{3}$

