## Sketch your line then answer with your slope.

1) Sketch a line with a $Y$ intercept of -4 and a greater rate of change than: $Y=-\frac{7}{2}-4$

2) Sketch a line with a $Y$ intercept of -1 and a smaller rate of change than: $Y=-2 / 7-1$

3) Sketch a line with a Y intercept of -7 and a greater rate of change than: $\mathrm{Y}=8 /-4-7$

4) Sketch a line with a $Y$ intercept of -9 and a smaller rate of change than: $\mathrm{Y}=9 / 1-9$

5) Sketch a line with a $Y$ intercept of -2 and a greater rate of change than: $Y=-8 /-4-2$

6) Sketch a line with a Y intercept of 9 and a greater rate of change than: $Y=4 /-6+9$

1. 
2. 
3. $\qquad$
4. $\qquad$
5. $\qquad$
6. $\qquad$

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4) Sketch a line with a $Y$ intercept of -2 and a greater rate of change than: $Y=-8 /-4-2$

5) Sketch a line with a $Y$ intercept of 9 and a greater rate of change than: $Y=4 /-6+9$


Answers
1.
$>\left.\right|^{-7} / 2 \mid$
2.
$\qquad$
3.
4. $\qquad$
5. $\qquad$
6. $\qquad$

