## Sketch your line then answer with your slope.

1) Sketch a line with a $Y$ intercept of 10 and a greater rate of change than: $Y=1 /-2+$ 10

2) Sketch a line with a $Y$ intercept of 7 and a smaller rate of change than: $Y=9 / 6+7$

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

4) Sketch a line with a $Y$ intercept of 4 and a smaller rate of change than: $Y=1 / 2+4$

5) Sketch a line with a $Y$ intercept of 8 and a greater rate of change than: $Y=\frac{8}{3}+8$

6) Sketch a line with a $Y$ intercept of 0 and a smaller rate of change than: $Y=\frac{7}{-3}+0$


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

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

4) Sketch a line with a $Y$ intercept of 4 and a smaller rate of change than: $Y=1 / 2+4$

5) Sketch a line with a $Y$ intercept of 8 and a greater rate of change than: $Y=\frac{8}{3}+8$

6) Sketch a line with a $Y$ intercept of 0 and a smaller rate of change than: $Y=\frac{7}{-3}+0$


Answers
1.
$>|1 /-2|$
2.
3. $\qquad$
4. $\qquad$
5. $>\left.\right|^{-4} /-9 \mid$
6. $\qquad$

