NAME\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_DATE\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_PERIOD\_\_\_\_\_

6.2 – Graphing Special Cases

Find the slope.

1. $m=$ \_\_\_\_\_\_\_\_\_\_ 2. $m=$ \_\_\_\_\_\_\_\_\_\_





3. $\left(1, 2\right)$ and $\left(-3, 10\right)$ $m=$ \_\_\_\_\_\_ 4. $\left(4, 7\right)$ and $\left(-6, 7\right)$ $m=$ \_\_\_\_\_

Graph each line.

5. $y=\frac{1}{3}x-7$ $m=$ \_\_\_\_\_ $b=$ \_\_\_\_\_ 6. $y=x+4$ $m=$ \_\_\_\_\_ $b=$ \_\_\_\_\_





7. $3x+y=5$ 8. $2x-5y=-10$

 $m=$ \_\_\_\_\_ $b= $\_\_\_\_\_ $m=$ \_\_\_\_\_ $b=$ \_\_\_\_\_





9. $x=-2$ $m=$ \_\_\_\_\_ $b=$ \_\_\_\_\_ 10. $y=6$ $m=$ \_\_\_\_\_ $b= $\_\_\_\_\_



