$\qquad$ pd $\qquad$ Date $\qquad$
Week 34 Homework: May 11-14, 2015

1. Solve for a. You must show work!

$$
18 a-32=6 a+256
$$

3. Solve and fill in the griddable.
$2 a+3 a=500$


Find the slope of line CB.

7. If $\mathbf{m}=\frac{\mathbf{2}}{\mathbf{3}}$ and $\boldsymbol{b}=-\mathbf{3}$, continue the graph by at least 3 points.

2. Solve for b. You must show work!

$$
-4 b+5-7 b>159
$$

4. Solve and fill in to the griddable.

$$
2 b+4=3 b+20
$$

6. What is the slope of line EK?

7. Fill in the table for the function

$$
f(x)=x+5
$$

| $\mathbf{X}$ | $\mathbf{f ( x )}$ |
| :---: | :---: |
| -2 |  |
| 0 |  |
| 1 |  |
| 3 |  |
| 5 |  |



