4) Media Services charges $40.00 for a phone and $30/ month for its economy plan. The equation c=30t +40 describes the total cost, c, of operating a Media Services phone for t months.

The total cost for 7 months of service is?$\_\_\_

If a customer has only $110 available, how many months of service can she receive

1. $2\frac{1}{3}$
2. $2\frac{1}{2}$
3. 3
4. 2

graph of the equation c=30t+40

5) Graph the system of inequalities

Y$\geq -2$

X$\geq 5$

16) graph the equation

Y=2

17) use the intercepts to graph the equation

X+4y=8

24) graph the line containing the given pair of points and find the slope.

(3,5),(-3.-5)

Also find the slope of the line

M=\_\_? Simplify your answer, type an integer or a faction

25) graph the equation using the slope and the y-intercept

Y=$\frac{7}{5}x+8$

31) graph the inequality on a plane

4x+5y$\leq 20$

37) use the intercepts to graph to equation

X+4y=8

55) graph the equation and identify the y-intercept

y+x+-3

the y- intercept is \_\_\_\_