

Name: _____
Period _____Date: _____
Henderson - Math 8

Homework for Week 9

Tuesday: HW#9A

Solve the equations in the space provided below. Check your solution on scrap paper.

1. $9m + 14 = 2m$

2. $13x = 32 + 5x$

3. $8d - 25 = 3d$

4. $t - 27 = 4t$

5. $7p - 5 = 6p + 8$

6. $11w - 5 = 9w + 7$

7. $12 - 5h = h + 6$

8. $4 - 7f = f - 12$

9. $-6y + 17 = 3y - 10$

10. $3x - 32 = -7x + 28$

11. $3.2a - 16 = 4a$

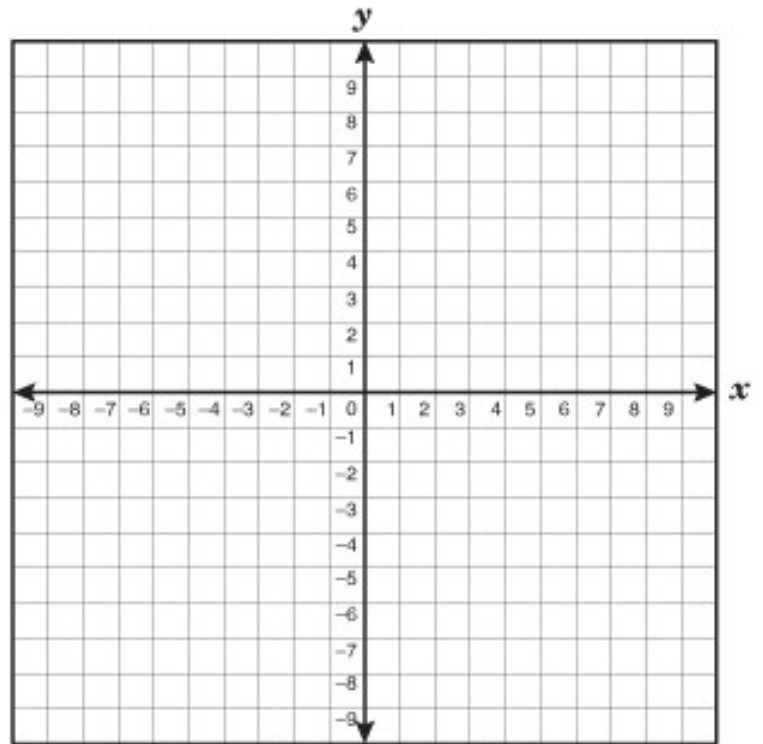
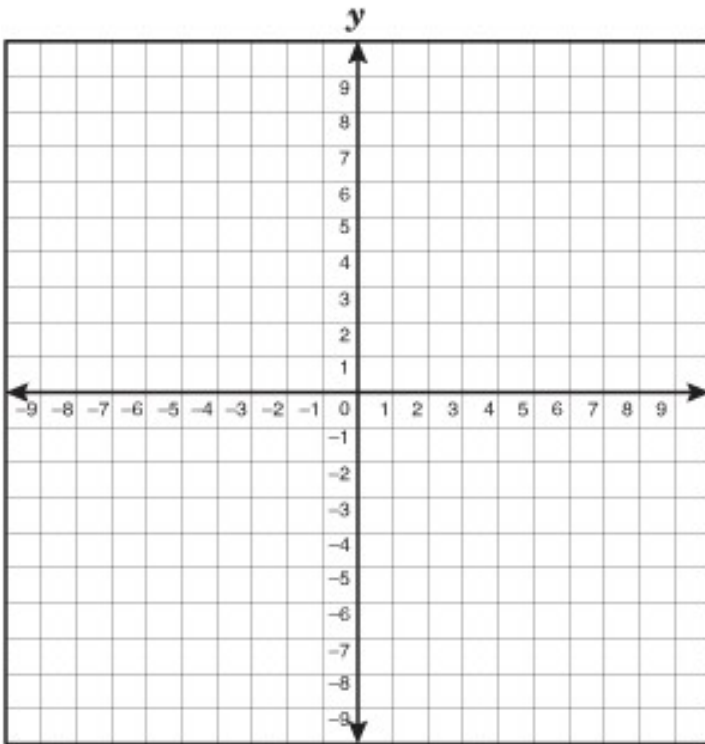
12. $16.8 - v = 6v$

1.	2.	3.
4.	5.	6.
7.	8.	9.
10.	11.	12.

Wednesday: HW#9B Graph the following linear equations using their slope and y-int:

13) $y = \frac{2}{3}x + 2$

14.) $y = -2x + 6$



Thursday: HW#9C

SURF For Exercises 1-3, use the graph that shows the average daily wave height as measured by an ocean buoy over a nine-day period.

1. Find the rate of change in the average daily wave height between day 1 and day 3.
2. Find the rate of change in the average daily wave height between day 3 and day 7.
3. Find the rate of change in the average daily wave height between day 7 and day 9.

