

ECOW

Extra Credit of the Week

Class Math 7

(5⁰)

DUE 2/16

1. Complete the following problems with a minimum 80% accuracy.
2. Rewrite the problem and show all work NEATLY on binder paper in pencil.
3. Do not use a calculator.
4. You may need to refer to your notes or textbook examples.

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Graph each equation using x - and y -intercepts. Graph 4 lines per graph. Number each line.

1. $x + y = 3$

2. $x + 3y = -3$

3. $-2x + 3y = 6$

4. $5x - 4y = -20$

5. $3x + 4y = 12$

6. $7x + 3y = 21$

7. $y = -2.5$

8. $2x - 3y = 4$

9. $x = 3$

10. $3x - 2y = -6$

11. $5x + 2y = 5$

12. $-7x + 2y = 14$

13. $3x + y = 3$

14. $-3x + 5y = 15$

15. $2x + y = 3$

16. $8x - 3y = 24$