What Does My Grade Mean?

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What Does My Grade Mean?
What does your 85% in last year’s class mean?

NOTHING!
Focus on strengths and weaknesses
Mathematics is the study of **patterns**.

**Notice** patterns

**Describe** patterns

**Generalize** patterns
UNIT 1 ASSESSMENT

A moving company charges $800 plus $16 per hour. Another moving company charges $720 plus $21 per hour. How long is a job that costs the same no matter which company is used?
You never fail until you stop trying.

—Albert Einstein

Life is all about making mistakes & learning from them.
Summer 2013

- Shawn Cornally’s blog [When Math Happens](#)
- Dan Meyer’s blog [dy/dan](#)

Modified to fit my classroom and school

- Anna Vance’s blog [Type-A Mathland](#)
How I implemented Standards Based Grading
Algebra Skills Checklist
Notice:

- Basic skill and application problems
- Identify test number and skill
- Each skill is a grade in the gradebook
- Tests are always cumulative
- Quizzes assess one or two skills MAX and only at basic skill level

**TS 4.14 Graph linear functions**

Graph the following equations.

5) \( y = 2x - 5 \)

6) \( y - 2 = -\frac{1}{3}(x + 5) \)

7) \( y = 3 \)

8) The graph of \( 2x - y = 3 \) does NOT pass through which of the following points?
   - A. \((-1, -5)\)
   - B. \((0, -3)\)
   - C. \((0, -2)\)
   - D. \((2, 0)\)

**TS 4.01 Represent situations algebraically**

Write an equation of the line described.

9) has y-intercept of \(-5\) and slope \(\frac{3}{8}\).

\[
y = mx + b \quad y - k = m(x - h)
\]
Anything below mastery (in the red) is eligible for retakes
Learning Process

1. Learn a new skill
2. Practice the skill
3. Make mistakes
4. Analyze & fix mistakes
5. Quiz/test on the skill
6. Make mistakes
7. Ask for help
8. Analyze & fix mistakes
9. Retake the skill
10. Demonstrate Mastery
Only grade assessments
Any Questions?
Thanks!

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Credits

Special thanks to all the people who made and released these awesome resources for free:

- Presentation template by [SlidesCarnival](#)
- Photographs by [Unsplash](#)
- Watercolor textures by [GraphicBurguer](#)