Monday, August 13, 2012

TISK Problems

1) Evaluate: $2\frac{3}{5} - 4\frac{2}{3}$

2) Solve for x: $3x = 51$

3) Write then solve an equation:
   Sedona has five fewer suckers than Tevante. If Tevante has 11 suckers, how many does Sedona have?

We will NOT have mental math questions today.

Be sure you have your post-it note out and ready to use today!

Homework Check

42) $(28 - 2) \cdot 0 = 0$ 48) 4

43) $59 - 4 \cdot (6 - 4) = 51$ 49) 34

44) $(25 - 15) \cdot 6 + 4 = 64$ 50) 16

45) $(22 - 4) \cdot 3 = 54$ 51) 32

46) $81 \div (9 + 18) = 3$ 52) 18

47) $108 - 17 \cdot (2 + 3) = 23$ 53) 18

54) 50

55) 20

Homework Grading

- **<u>H</u>eading**
  - Is your heading on the paper correctly?
  - Do you have all the parts of the heading?
    - Did your write your First AND Last name?
    - Did you write the textbook section?
- **<u>P</u>roblems**
  - Have you copied the problems?
  - Can you tell what every problem wanted you to do without opening your book?
- **<u>W</u>ork**
  - Is there work to support each answer?
- **<u>A</u>nswers**
  - Are the answers clear and easy to find?
  - Did you answer in a complete sentence where required?
- **<u>C</u>omplete**
  - Has every problem been attempted?
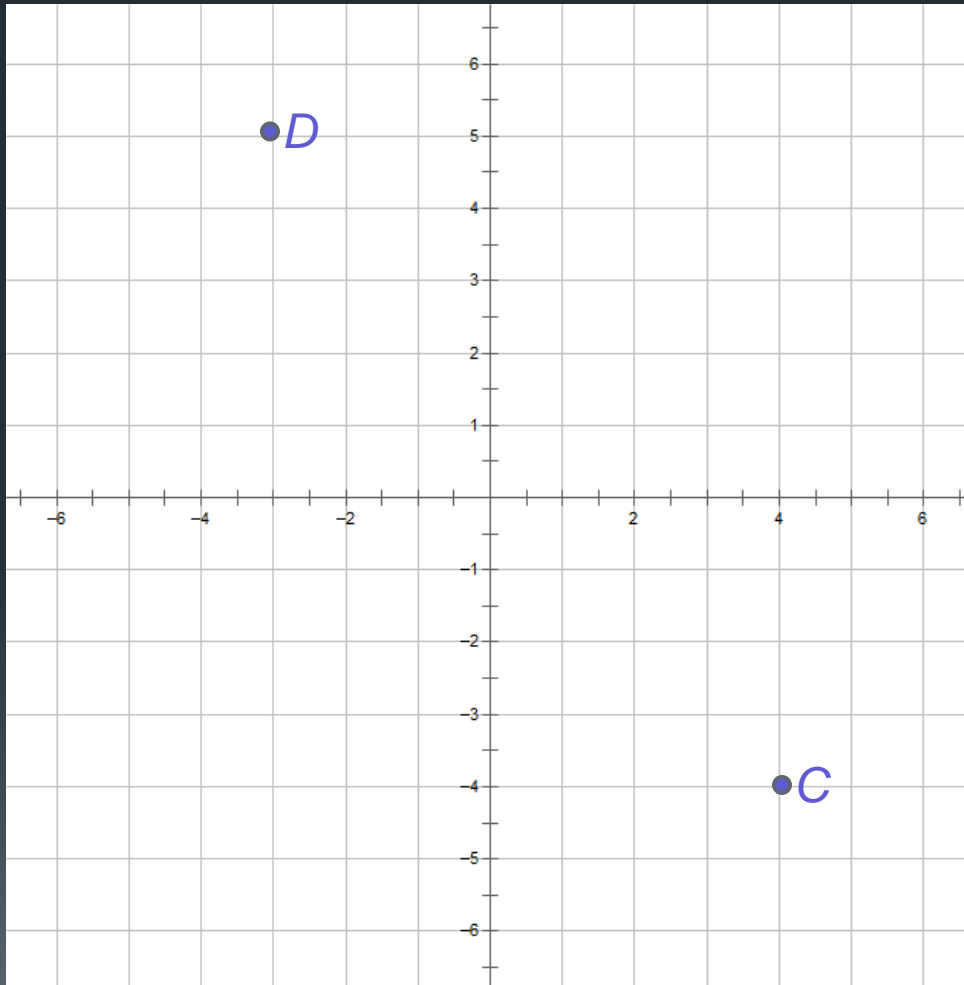
Keeping Track of Graded Work

- Record the date the work was due
  (which should be in your heading)
- Record the name of the assignment
  For example: *Homework 1-2*
- Record your score (for homework)
  or percentage points (for quizzes and tests)
- Record your Points Earned/Points Possible
  - Homework is always out of 5 points
  - Quizzes are usually out of 50 points
  - Tests are usually out of 100 points
- Total the Points Earned/Points Possible with the previous line.
- If desired, calculate your percent.

Graphing with Coordinates

- What are coordinates?
  - Two numbers, an *x*-coordinate and a *y*-coordinate, that represent the location of a point in the plane.

- What is a coordinate plane?
  - Two axes, an *x*-axis which is horizontal and a *y*-axis which is vertical, that create an ordered grid used for locating points.

Graphing with Coordinates

- How do you locate a point on a coordinate plane?

Find (-2, 4) then label it point *A*.

Find (5, -6) then label it point *B*.

Give the coordinates of point *C*.

Give the coordinates of point *D*.

Plotting Points

- This is a "just for fun" practice assignment.

Missing Work Reports

Time to set your password!

A password must be **at least** 8 numbers and letters.

Write your password down in a safe place (like your planner) and bring it up to me when I call you.

While I am speaking with each person, you should work on the Plotting Points worksheet.

Homework

- No Required homework tonight
  - Remember, this only means I will not be _collecting_ anything tomorrow.
  - Study your notes.
  - Try some review problems from the Chapter Test in your book.
  - Read more about this lesson and come prepared with questions tomorrow.
  - Check the Test Calendar so you know when your test will be on this section.