Today's Homework

Brought to you by @TPSHomeworkBot — Friday, October 13, 2017

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6th Grade

Team 1:

- **Mr. Chevalier** Website not set up yet -- ask your teacher to set up "RSS".
- **Mr. Tucker** No post today.
- **Ms. O'Brien** No post today.

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- **Geography**
  Today in class we reviewed the chapter 2 vocab and worked on the chapter 2 poster.

  Homework: Study! Ch. 2 Vocab Quiz tomorrow. Play Quizlet (Link)!

  OPTIONAL: Write your seven sentences ahead of time!**

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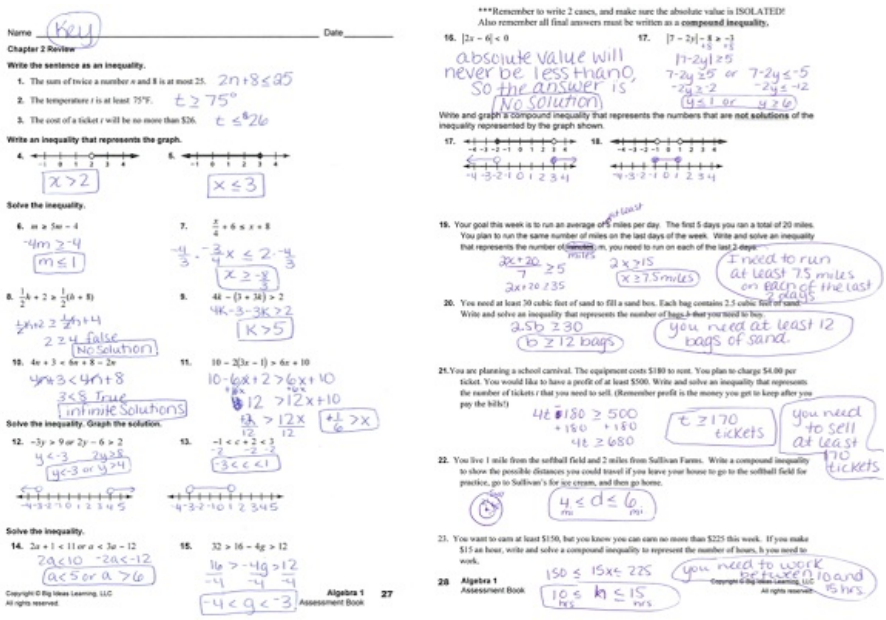

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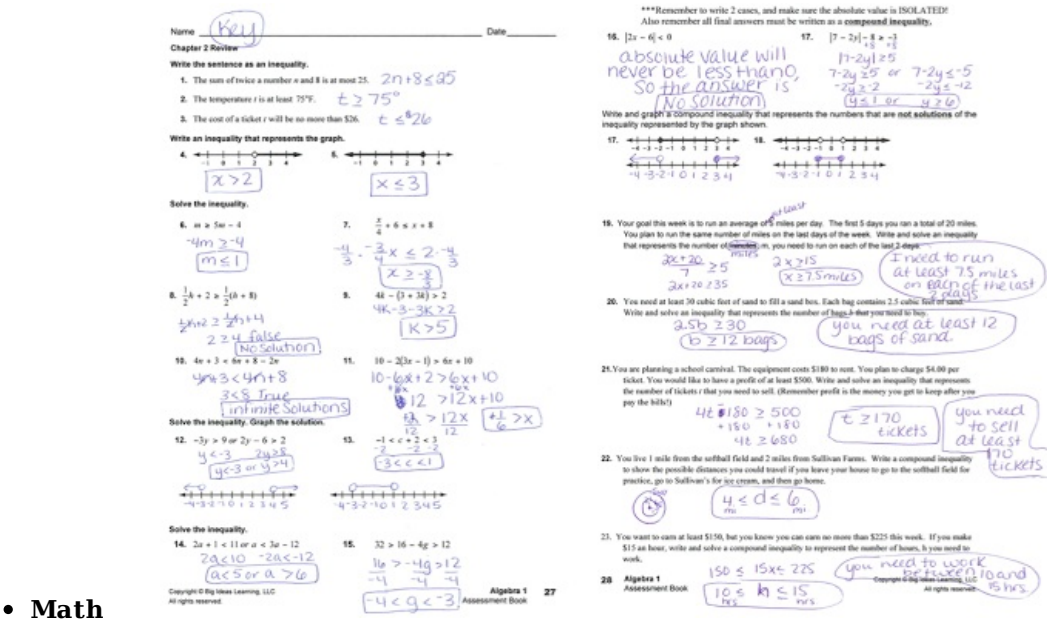

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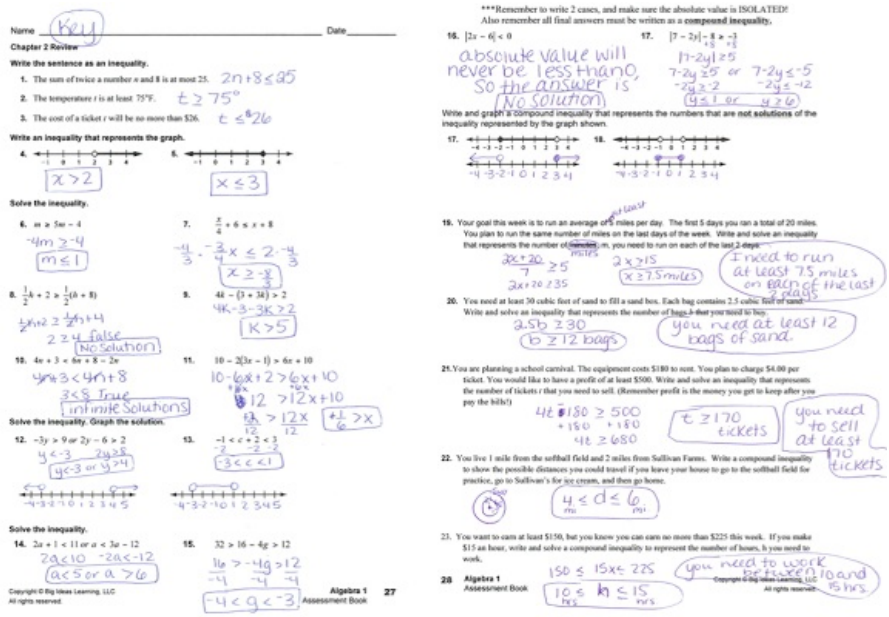

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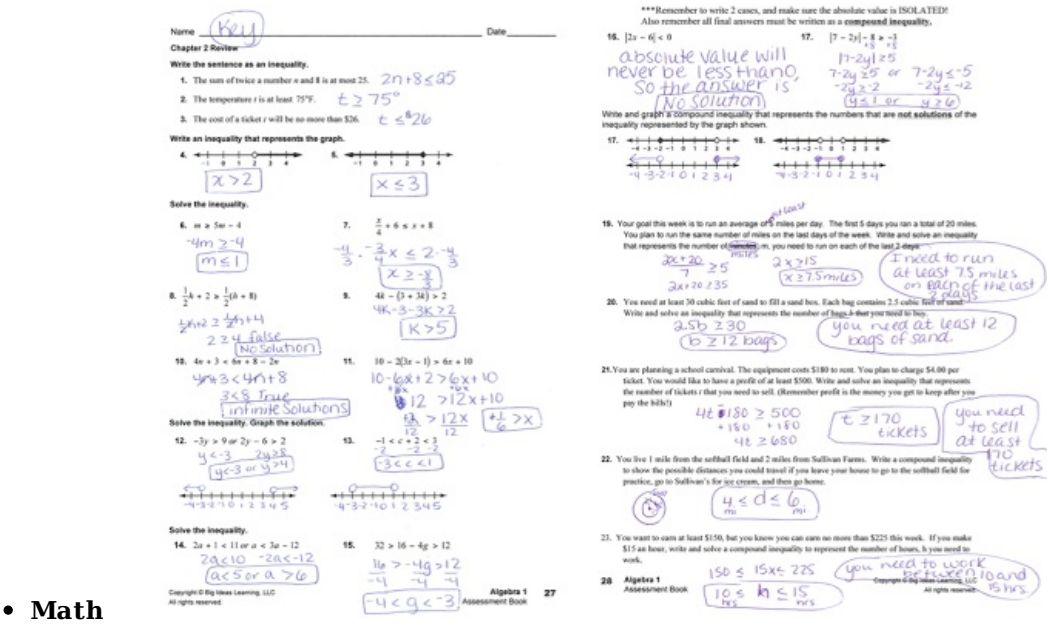

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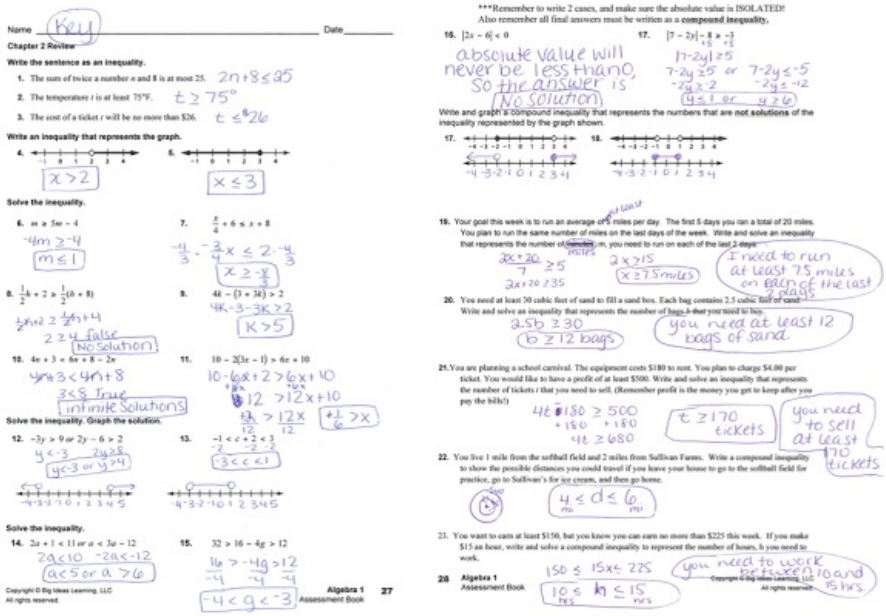
Name Key Date
Chapter 2 Review
Write the sentence as an inequality.
1. The sum of twice a number n and 8 is at most 25. $2n+8 \leq 25$
2. The temperature t is at least 75°F. $t \geq 75°$
3. The cost of a ticket t will be no more than $26. $t \leq \$26$
Write an inequality that represents the graph.
4. $x > 2$
5. $x \leq 3$
Solve the inequality.
6. $m \geq 5m - 4$ → $-4m \geq -4$ → $m \leq 1$
7. $\frac{x}{4} + 6 \leq x + 8$ → $-\frac{3}{4}x \leq 2 \cdot -\frac{4}{3}$ → $x \geq -\frac{8}{3}$
8. $\frac{1}{2}k + 2 \geq \frac{1}{2}(k + 8)$ → $\frac{1}{2}k + 2 \geq \frac{1}{2}k + 4$ → $2 \geq 4$ false → No Solution
9. $4k - (3 + 3k) > 2$ → $4k - 3 - 3k > 2$ → $k > 5$
10. $4n + 3 < 6n + 8 - 2n$ → $4n + 3 < 4n + 8$ → $3 \leq 8$ True → Infinite Solutions
11. $10 - 2(3x - 1) > 6x + 10$ → $10 - 6x + 2 > 6x + 10$ → $12 > 12x + 10$ → $\frac{12}{12} > \frac{12x}{12}$ → $1 > x$
Solve the inequality. Graph the solution.
12. $-3y > 9$ or $2y - 6 > 2$ → $y < -3$ or $2y > 8$ → $y < -3$ or $y > 4$
13. $-1 < c + 2 < 3$ → $-3 < c < 1$
Solve the inequality.
14. $2a + 1 < 11$ or $a < 3a - 12$ → $2a < 10$ $-2a < -12$ → $a < 5$ or $a > 6$
15. $32 > 16 - 4g > 12$ → $16 > -4g > 12$ → $-4 < g < -3$
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***Remember to write 2 cases, and make sure the absolute value is ISOLATED! Also remember all final answers must be written as a compound inequality.
16. $|2x - 6| < 0$ → absolute value will never be less than 0, so the answer is No solution
17. $|7 - 2y| - \frac{8}{-8} > \frac{-3}{+8}$ → $|7 - 2y| > 5$ → $7 - 2y \geq 5$ or $7 - 2y \leq -5$ → $-2y \geq -2$ $-2y \leq -12$ → $y \leq 1$ or $y \geq 6$
Write and graph a compound inequality that represents the numbers that are not solutions of the inequality represented by the graph shown.
17.
18.
19. Your goal this week is to run an average of 5 miles per day. The first 5 days you ran a total of 20 miles. You plan to run the same number of miles on the last days of the week. Write and solve an inequality that represents the number of miles, m, you need to run on each of the last 2 days. → $\frac{2x + 20}{7} \geq 5$ → $2x + 20 \geq 35$ → $2x \geq 15$ → $x \geq 7.5$ miles → I need to run at least 7.5 miles on each of the last 2 days
20. You need at least 30 cubic feet of sand to fill a sand box. Each bag contains 2.5 cubic feet of sand. Write and solve an inequality that represents the number of bags, b, that you need to buy. → $2.5b \geq 30$ → $b \geq 12$ bags → you need at least 12 bags of sand.
21. You are planning a school carnival. The equipment costs $180 to rent. You plan to charge $4.00 per ticket. You would like to have a profit of at least $500. Write and solve an inequality that represents the number of tickets t that you need to sell. (Remember profit is the money you get to keep after you pay the bills!) → $4t - 180 \geq 500$ → $+180 \quad +180$ → $4t \geq 680$ → $t \geq 170$ tickets → you need to sell at least 170 tickets
22. You live 1 mile from the softball field and 2 miles from Sullivan Farms. Write a compound inequality to show the possible distances you could travel if you leave your house to go to the softball field for practice, go to Sullivan's for ice cream, and then go home. → $4 \leq d \leq 6$ mi
23. You want to earn at least $150, but you know you can earn no more than $225 this week. If you make $15 an hour, write and solve a compound inequality to represent the number of hours, h, you need to work. → $150 \leq 15x \leq 225$ → $10 \leq h \leq 15$ hrs → you need to work between 10 and 15 hrs
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