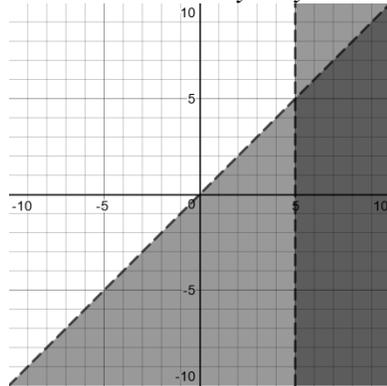


Errata

Algebra I Common Core Regents Course Workbook, 2018-19 Edition

- p. 165, #14:

The answer key incorrectly duplicates the graph from question #13. The correct graph is shown below. – *Found by Izzy Goodman*



- p. 168, #1:

The first inequality should read, $d + c \leq 20$. – *Found by Izzy Goodman*

- p. 376, Model Problem:

The problem was improperly worded. It should read, “In the *flat* tax plan, citizens pay 30% of their entire income. In the *graduated* tax plan, citizens pay no taxes on the first \$15,000 income but pay 35% of any income above \$15,000.” – *Found by Izzy Goodman*

- p. 387, #14:

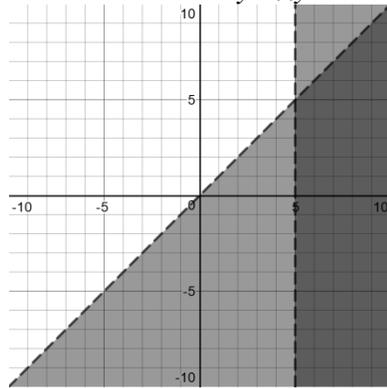
Choice 4 should read, $500 + 500(.04) + 520(.04) + 540.8(.04)$. -- *Found by Michael*

Geometry Common Core Regents Course Workbook, 2018-19 Edition

- p. 81, #14:
The answer key omits a necessary step in the proof: $\overline{BE} \cong \overline{CE}$ (definition of segment bisector). -- *Found by Adina Teitelbaum*
- p. 82, #15:
The answer key provides a proof by ASA, but incorrectly labels it as SAS. -- *Found by Miriam Fuchs*
- p. 112, #25:
The answer key sets up a correct proportion, but the result of cross-multiplying should be $22.5 = 22.5$. -- *Found by Meir Koenigsberg*
- p. 143, #11:
The statement should read, “ $AC = 6.2$ cm,” not AE . -- *Found by John Emerson*
- p. 154, #8:
The answer key should state that $\sin x = 16/20$, not $18/20$. -- *Found by John Emerson*
- p. 241, #12:
The answer key should state that the slope of \overline{AB} is $\frac{3}{2}$, not $\frac{3}{4}$. -- *Found by Betty York*
- p. 295, #6:
The fraction in choices (2) and (4) should read $\frac{3}{2}$, not $\frac{2}{3}$. -- *Found by Leah Preiserowicz*
- p. 401, #2:
The answer should be $972\pi \text{ m}^3$. The factor π was omitted. -- *Found by Yitzy Rabinowitz*

Algebra I Common Core Regents Course Workbook, 2017-18 Edition

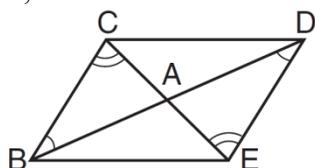
- p. 117:
The point (2,4) on the graph is mislabeled as (4,2). -- *Found by Ita Rabinowitz*
- p. 159, #13:
The answer key incorrectly duplicates the graph from question #12. The correct graph is shown below. -- *Found by Izzy Goodman*



- p. 168, #1:
The first inequality should read, $d + c \leq 20$. -- *Found by Izzy Goodman*
- p. 210, #3:
One of the data values was mistyped; the fourth data value should be a 3, not a 5, as in $\{6,5,4,3,0,7,\dots\}$. -- *Found by Bracha Leah Bokow*
- p. 246, #1:
The beginning of the problem should read, "In a survey of eighth and ninth grade students, ..." -- *Found by Bracha Leah Bokow*
- p. 277, #7:
Choice 4 should read, $y = 14.1x + 5.8$. -- *Found by Martin Weissman*
- p. 363, Model Problem:
The problem was improperly worded. It should read, "In the *flat* tax plan, citizens pay 30% of their entire income. In the *graduated* tax plan, citizens pay no taxes on the first \$15,000 income but pay 35% of any income above \$15,000." -- *Found by Izzy Goodman*
- p. 374, #14:
Choice 4 should read, $500 + 500(.04) + 520(.04) + 540.8(.04)$. -- *Found by Michael*

Geometry Common Core Regents Course Workbook, 2017-18 Edition

- p. 72, #13:
The answer key omits a necessary step in the proof: $\overline{BE} \cong \overline{CE}$ (definition of segment bisector). -- Found by Adina Teitelbaum
- p. 73, #14:
The answer key provides a proof by ASA, but incorrectly labels it as SAS. -- Found by Miriam Fuchs
- p. 73, #15:
The problem should read, "Prove: $\triangle ABC \cong \triangle DEC$ ". -- Found by Kelly Stadtmiller
- p. 78, #7:
Choice 2 is a duplicate of choice 3. Choice 2 should be the diagram shown below. However, the correct answer is choice 4. -- Found by Ita Rabinowitz

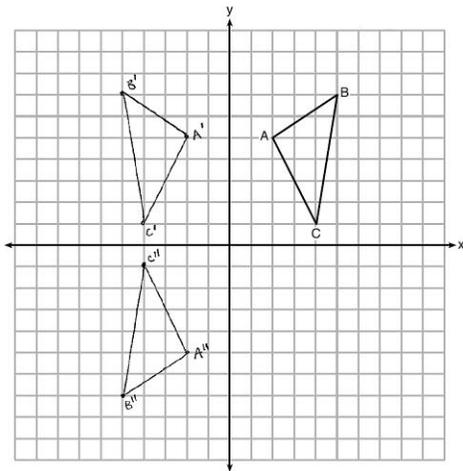


- p. 79, #9:
The problem should read, "If $AC = 12$, ...". -- Found by Kelly Stadtmiller
- p. 96, #21:
The answer key sets up a correct proportion, but the result of cross-multiplying should be $22.5 = 22.5$. -- Found by Meir Koenigsberg
- p. 107, #2:
The problem should read, "Given: Right triangles MAT and HTA , ...".
-- Found by Kelly Stadtmiller
- p. 130, #6:
The answer key should state that $\sin x = 16/20$, not $18/20$. -- Found by John Emerson
- p. 136:
The example at the top of the page should read, "Also, $\sin B = \frac{b}{c}$...".
-- Found by Yitzy Rabinowitz
- p. 173, #2:
There is an error in the answer key. The correct answer is $AM = 10$.
-- Found by Kelly Stadtmiller
- p. 235, #12:
The answer key should state that the slope of \overline{AB} is $\frac{3}{2}$, not $\frac{3}{4}$. -- Found by Betty York

- p. 305, #10:

The answer key shows the wrong graph. The correct graph is shown below.

-- Found by Kelly Stadtmiller



- p. 335-336, #12 -13:

The answer key switched the answers to these two questions; the answer to #12 is choice 3 and the answer to #13 is choice 2. -- Found by Kelly Stadtmiller

- p. 385, #2:

The answer should be $972\pi \text{ m}^3$. The factor π was omitted. -- Found by Yitzy Rabinowitz

- p. 398, #13:

Although the answer key has the correct final answer of \$44.53, it skips important steps, $11,627.8 \text{ g} = 11.6278 \text{ kg}$, and $11.6278 \times 3.83 = \$44.53$. -- Found by Betty York