

Algebra 1 Assignments

(Elementary Algebra Within Reach 6e by Larson)

Note: “eoo” means “every other odd” problem.

Assignments below are not mandatory for every student. Adjustments are allowed for a variety of reasons, including time constraints. Contact Dana@chalkdust.com with questions or comments.

Since organizational skills contribute to student success in math, I encourage students to organize assignments using the guidelines below. You are welcome to alter the guidelines as you wish, but thought you'd like to know what I do in a classroom environment.

1. Place homework on lined paper, either loose leaf or in a notebook.
2. Place your name and the section number at the top of each page.
3. Work on one side of each sheet of paper.
4. Show all work necessary to complete each problem, including a diagram wherever applicable.
5. Problem numbers should appear in the left margin and the problem should appear to the right.
6. Copy each problem as it appears in the text except for word problems.
7. Problems must be in sequential order and arranged vertically.
8. Use only a pencil.
9. A second column may be used on a page by drawing a second margin line (with a ruler) down the middle of the page.

Chapter review exercise problems are not specifically listed. Students should be assigned the task of reviewing for the test independently by looking at each problem in the review exercises. If the method of working a problem is obvious and the skill involved need not be practiced, move to the next problem. If the method of solution is not obvious, copy the problem, work it out, and check the solution in the solutions guide. Another strategy is to work every other odd problem in the review exercises.

Chapter 1

- 1.1 1-13 odd, 17-53 odd
- 1.2 1-89 odd
- 1.3 1-97 eoo
- 1.4 1-109 eoo
- 1.5 1-77 odd

Chapter 2

- 2.1 1-53 odd, 57, 59
- 2.2 1-11 odd, 17, 19, 25-69 odd
- 2.3 1-21 odd, 37-45 odd
- 2.4 1-33 odd, 39, 41

Chapter 3

- 3.1 1-57 odd, 67-73 odd
- 3.2 1-51 odd (check the first 5 only)
- 3.3 1-59 odd
- 3.4 1-53 odd
- 3.5 1-9 odd, 10-14 all, 17, 18
- 3.6 1, 5, 9, 11, 15-53 odd

Chapter 4

- 4.1 1-35 odd
- 4.2 1-25 odd
- 4.3 1-47 odd
- 4.4 1-29 odd
- 4.5 1-7 odd, 9-12 all, 13, 15, 17-20 all, 21-27 odd, 29-32 all, 33-39 odd

Chapter 5

- 5.1 1-85 odd
- 5.2 7-59 odd
- 5.3 1-25 odd, 31-39 odd, 43, 45, 47, 61-75 odd
- 5.4 1-37 odd

Chapter 6

- 6.1 1-65 odd
- 6.2 1, 3, 5, 11-17 odd, 23-41 odd
- 6.3 1-27 odd, 37
- 6.4 1-7 odd, 11-21 odd, 31-41 odd, 45-53 odd
- 6.5 1-35 odd

Chapter 7

- 7.1 1-37 odd
- 7.2 1-45 odd
- 7.3 1-59 odd
- 7.4 1-27 odd
- 7.5 1-35 odd, 43

Chapter 8

- 8.1 1-31 odd
- 8.2 1-29 odd
- 8.3 1-29 odd
- 8.4 1-17 odd
- 8.5 1-27 odd

Chapter 9

- 9.1 1-79 odd
- 9.2 1-71 odd
- 9.3 1-67 odd
- 9.4 1-31 odd

Chapter 10

- 10.1 1-41 odd, 47, 49, 51
- 10.2 1-31 odd
- 10.3 1-35 odd
- 10.4 1-49 odd
- 10.5 1-17 odd
- 10.6 1-71 odd
- 10.7 1-31 odd