## Finding Answers to Homework Problems using the 10th Edition

The odd-numbered homework problems are all answered at the end of your textbook. In addition, I have written answers to the even-numbered homework problems and to some of the odd-numbered problems as well. However, some of the homework problems' numbers have changed since I wrote the answer sheets. The following table gives the correspondence between the numbers in your edition of the textbook and the numbers in my answer sheets. For example, to find the answer to Chapter 3's Question 4, look in my answer sheets for "Chapter 4 Question 3," which is what that question used to be called.

All lines marked "\*" in the table correspond to a question whose answer is given in my answer sheets. The other symbols mean the following:

- **RQ:** Review Question (instead of 'Problem')
- †: Typo: change "Y = 50?" to " $Y = \sqrt{50}$ ?" or " $Y^2 = 50$ ".
- ††: Suppose the price of clothing equals one and the price of other goods equals one.
- †††: Typo: change "299P'" to "200P'".
- ¶: Comment on part 7b (in the old numbering system) in my handout.

10th Edition		4th Edition	
App.Ch.1	5	Chap. 2	$5^\diamond$
	6		$7^*$
	10†		8*
Chap. 2	1	Chap. 3	1
	2		2*
	5		6*
	7		8*
Chap. 3	$2^{\dagger}^{\dagger}$	Chap. 4	3*
Chap. 4	1	Chap. 5	1
	4†††		2*
	5		3
	6abc		$4abc^*$
Chap. 7	RQ5	Chap. 7	4*
	1		1
	2		2*
	3		3
Chap. 8	1	Chap. 8	1
	2		$10^{*}$
	4		4*
	5		5
	7¶		7
Chap. 9	RQ3cde	Chap. 9	4*
	1	table com	1

 $\dots$  table continues  $\rightarrow$ 

 $\diamond$  The best answers to the 4th edition Chap. 2 questions 4, 5, and 6 are given on the page entitled "Notes on Answers to Qu. 4, 5, and 6" in the answer sheets just after the answer to Question 4.

Chap. 10	2	Chap. 11	2*
	3¶¶		3
	<b>6</b> §		6*
	7		7
Chap. 13	1	Chap. 12	1
	2b		$2b^*$
	3		3
	4ab		$4ab^*$
	5		5
	6a		6*
Chap. 15	1	Chap. 14	3
	2		4*
	3		5
	6		6*
	7		7
	8		9
Chap. 16	$5\P\P\P$	Chap. 16	2*
	8		3*

**¶¶:** Part b to be discussed in class.

- §: The first term on the right-hand side of the first equation in this problem should read  $q^3/300$ , not  $q^3/_{300}$ .
- $\P\P$ : In old answer, the second interest rate was 9% instead of 8%.