

Mathematics

Grade 10 LC3

Grade 10 Booklet: Chapter 5: Sections 5.1, 5.2, 5.3, 5.4, 5.5, 5.6, 5.7, 5.8. ---- Chapter 10: Section 10.1.

Required Exercises

Second Semester 2009-2010

Chapter	Sec	
5	5.1	(Pages 67-70) Exercises 11 , 12 to 30(Evens), 34, 35, 36 , 38, 40, 45, 47, 58, 60, 67, 68.
	5.2	(Pages 75-77) Exercises 13 , 14 to 19, 20 to 28(Evens), 30, 31 , 32 to 43(Evens), 47, 48 , 50, 51.
	5.3	(Pages 82-84) Exercises 13 to 30, 31, 32 , 33 to 46(Odds), 47, 50, 52 , 54, 55.
	5.4	(Pages 90-92) Exercises 15 , 22 to 49, 52 to 70(Evens), 74, 75, 76 , 78, 79.
(Page 93) Solve with students in class the Mid-Chapter Quiz Exercises 1, 2, 3, 5, 6, 8, 11, 13, and 16 to 22.		
	5.5	(Pages 98-101) Exercises 16 to 38(Evens), 41 , 42, 47, 49, 51, 62, 63, 64 , 66, 67.
	5.6	(Pages 107-109) Exercises 9, 10 , 15 to 30(Odds), 34, 36, 40, 42, 45, 50, 51, 52 , 54, 55.
	5.7	(Pages 115-118) Exercises 13, 14, 17, 21, 23, 26, 28, 29, 31, 32, 39, 43, 45, 56, 57 , 59, 60.
	5.8	(Pages 124-127) Exercises 12, 13, 15, 19, 20, 22, 24, 33, 34, 38, 40, 46, 48 , 50, 51.
10	10.1	(Pages 141-145) Exercises 13 to 52, 60, 62, 63, 64 , 66, 67.

General Remarks:

- 1) **Real World Applications** are extremely important for students to understand the relationship between Math lessons and the real world, those exercises are required for the coming (Mid-Term/End of Term) exams and are written in **blue** color in the table above. Similarly, **Reasoning, Challenge, and Find the Error** exercises are important and written in **red** in the table above.
- 2) Math teachers should divide the above assigned exercises between Class work problems and Home work problems.
- 3) Students are responsible about the Math. Terminology used in the above sections.
- 4) Teachers are expected to cover all the examples of each section unless stated otherwise.