

## Unit 1: Number Properties and Measurement (Chapters 1 & 2)

### Instructions for Homework:

- Title your page with your name, the date, textbook section and page numbers.
- Begin each problem by writing the problem number and copying the question.
- Show all your work clearly.
- Check your own answers in the answer section of the book with a coloured pen.
- Correct all wrong answers beside your original work.
- Ask in class or during Math Help if you need help completing or correcting your work.

Lesson	Reading	Topics	Homework
1	Sec 1AB	Words used in mathematics Index notation	Pg. 21-22 #3, 5, 6, 8, 10 Pg. 25 #1, 2
2	Sec 1CDE	Factors of positive integers Multiples of positive integers Order of operations	Pg. 25-26 #2a,b,d, 4a,d,f, 6, 7 Pg. 27 #1, 2a,b, 3a,c,e, 4 Pg. 28 #1a,c,e,g, 2 Pg. 29-30 #2, 3, 5a,c,e,g, 7, 8 Pg. 31-32 #2c,f,i,l,o, #3e,f #4b,d, #5b,d,f, #6c,f,i,l (show your work) Pg. 33 #1a,c,e,g,i,k (use calculator)
3	Sec 1F Sec 2ABCD	Set Notation Time Temperature Scientific notation International system (SI) units	EX 1F Pg.34 1- 6 reflection EX 1F2 Pg. 35 #1-3 Ex 2A.1 Pg. 40 #1b, 2d, 3b,d, 4, 7 Ex 2B Pg. 41-42 #3ac,4ac ,5, 6, 7 Ex 2C Pg. 43-44 #2,5a,b, 6a,b, 7, 8,9 Ex 2D Pg. 47-48 #4a,d,f,g,i, 5, 6, 8
4	Sec 2EFG	Rounding numbers Rates Accuracy of measurements	Ex 2E.1 Pg. 48-49 #3,4 Ex 2E.2 Pg. 50 #2 Ex 2E.3 Pg. 51-52 #4, 5b,c, 8, 9a,d, 10b,c,d

			<p>Ex 2F.1 Pg. 54 #3, 4, 5  Ex 2F.2 Pg. 57-58 #2, 4, 6, 7, 9  Ex 2G Pg. 59-60 #4, 5, 6, 8, 10, 12, 14</p>
5	Sec 2HI	<p>Error and percentage error,  currency conversion  Review – Chapters 1 &amp; 2</p>	<p>Ex 2H: Pg. 62-63 #1c,d, 2c,d,3, 5  Ex 2I: Pg. 65-66 #2-3</p> <p>Pg. 35-36 Review Set 1A and 1B  Pg. 70-72 Review Set 2A and 2B and 2C</p> <p>Do enough review problems from each set to prepare for the test.</p>
	See Above	<b>TEST – Chapters 1 &amp; 2</b>	

**Math Help is available Monday to Thursday at lunch in Room C4.**

**You are also welcome to make an appointment to see me another time.**