

## Section A (16%)

1.	$99 \times 97$	1.	
2.	$14 \times 52 - 7 \times 21 \times 2$	2.	
3.	$7.5 \div 0.125$	3.	
4.	$1.61 \div 0.25$	4.	
5.	$5 \frac{4}{11} \times 5$	5.	
6.	$3 \frac{7}{9} + 2 \frac{2}{5} + 2 \frac{4}{9}$	6.	
7.	$3 \frac{6}{7} \div 3 \frac{5}{9} \times 2 \frac{1}{3}$	7.	
8.	$4 \frac{2}{3} + 2 \frac{1}{4} \times 2 \frac{8}{9}$	8.	

## Section B (16%)

1.	Joseph slept at 10:40 p.m. and woke up at 7:29 a.m. in the next morning. For how long did he sleep?	1.	
2.	Change 1.788 into a fraction in its simplest form.	2.	
3.	Change $\frac{5}{8}$ into a decimal. (Round off the answer in the nearest tenth)	3.	
4.	Find the average of 100.6, 6.2, 18 and 0.12.	4.	
5.	The H.C.F. of 30 and Y is 6. What is the smallest possible value of Y?	5.	
6.	A prism has 8 faces. How many edges does it have?	6.	
7.	A chair and a table cost and \$167 respectively. How much is a set of 1 table and 4 chairs? (Express your answer as an algebraic expression)	7.	
8.	A 3-D shape has the same number of faces and vertices. If it has 12 edges, what is the 3-D shape?	8.	