

Week 9 Term 1 2024



<u>Test and Review:</u> Your exam is on: Tuesday 2nd April at 1:45pm to 3:45pm in the gym

You need to bring you OWN: calculator, pen or pencil and summary sheet. We will NOT have a calculator or pen for you!

HAVE YOU GOT A CALCULATOR?

(you cannot use your phone)

Theoretical Components

Resources:

https://www.hawkermaths.com/ma1.html

Knowledge Checklist

Week 1/2

- Review of algebra
- Expanding and simplifying
- Substitution
- Solving equations
- Solving equations with pronumerals on both sides

Week 3

- Percentage review conversions
- Expressing as a percentage
- Find a percentage of a quantity.
- Percentage increase and decrease

Week 4

- Profit and loss
- Inflation and GST
- Currency conversions Unit prices

Week 5/6

- Wages and salaries
- Overtime
- Allowances
- Commission
- Govt payments (MS)
- Taxation

Week 7/8

- Simple interest
- Simple interest calculating P, R and T
- Compound interest
- Investing in shares



Go through your folders and complete any missing tasks and review any questions that are incorrect.

Practical Components

GET YOUR OWN CALCULATOR!!!

Your classwork and investigations (weeks 1 - 8) make up 20% of your grade for this semester.

Make sure you have handed in any unsubmitted work before the exam. This will allow your teacher to provide some feedback prior to the exam.

Investigation

Prepare your double-sided A4 page of handwritten summary notes.

The exam will cover all work from weeks 1 - 8. It is worth 30% of your grade for this semester.



Checklist: Are you up to date with your briefs this semester?



Brief: topic/work covered		Rules and formulae; worked examples / reminders
Week 1: Algebra review		
Score:	/20	
Week 2: Percentages revie	9W	
Score:	/20	
Week 3: Profit and Loss		
Score:	/20	
Week 4: Earning money		
Score:	/20	
Week 5/6: Simple Interest		
Score: Week 7/8	/20	
Compound Intere	st	
Score:	/20	
TOTAL		
Score:	/100	