

National 4 Numeracy 1 – Calculation & Interpretation	NS	OT	VG
<u>Whole numbers and negative numbers</u>			
I can add, subtract, multiply and divide with whole numbers			
I can add, subtract, multiply and divide with negative numbers			
I can calculate the difference between temperatures			
<u>Calculations</u>			
I can calculate a percentage of an amount without a calculator			
I can calculate a percentage of an amount with a calculator (VAT)			
I can find a fraction of an amount without a calculator			
I can use exchange rates to convert between different currencies			
I can calculate the costs involved in credit agreements			
<u>Time, Distance and Speed</u>			
I can use a formula to calculate distance travelled			
I can use a formula to calculate average speed			
I can use a formula to calculate time taken			
I can use the relationship between time, distance and speed to solve problems			
I can use distance-time graphs			
<u>Ratio and Proportion</u>			
I can use proportion to solve problems			
I can divide a quantity in a given ratio			
<u>Scale, Length and Measurement</u>			
I can calculate the perimeter of a composite shape			
I can read scales on a range of measuring instruments			
I can measure length, angle and capacity			

National 4 Numeracy 2 – Extraction & Explanation	NS	OT	VG
<u>Graphs, Charts and Tables</u>			
I can read, extract and interpret data from charts (pie, bar etc)			
I can read, extract and interpret data from graphs (line, scatter)			
I can read, extract and interpret data from diagrams (stem & leaf)			
I can read, extract and interpret data from tables			
<u>Probability</u>			
I can calculate probability as a fraction			
I can compare probabilities using decimals or equivalent fractions			
I can make and explain decisions based on comparison of probabilities			