**Chapitres 7&8 + Suites Geometriques**

**GENERAL or PRESKILLS**

|  |  |  |
| --- | --- | --- |
| ***Student is consistently able to…*** |  |  |
| Approximate properly to a given precision |  |  |
| Organize my work space in an understandable way |  |  |
| Knowledge/Use of fractions |  |  |
| General Algebra skills |  |  |
| Operations with integers |  |  |
| Graphs (axis, labels, scales…) |  |  |
|  | | |

**EXPONENTIALS and LOGARITHMS**

|  |  |  |
| --- | --- | --- |
| ***Student is consistently able to…*** |  |  |
| CR – Graph an exponential function |  |  |
| CR – Graph a logarithmic function |  |  |
| US – Switch form |  |  |
| US – Determine exact log values |  |  |
| US – Solve an exponential equation with same base |  |  |
| US – Solve an exponential equation with logarithms |  |  |
| US – Determine restrictions for logs |  |  |
| US – Log laws |  |  |
| US – Steps to log equations |  |  |
| US – Solve log equations |  |  |
| US – Understand Sigma notation |  |  |
| US – Use the General Term of a geometric Sequence |  |  |
| US – Use the sum of a geometric series |  |  |
| CR – Present work |  |  |
| RM – Model Word problems |  |  |
|  | | |