**Grade 8 exam 2019 – Concept Distribution**

Concept Total Percent

Operations with integers (Multiply /Divide/BEDMAS) 9 marks 9%

Percent 8 marks 8%

Operations with Fractions (Multiply & Divide) 14 marks 14%

Squares and square roots/Pyth. Theorem 13 marks 13%

Algebra 18 marks 18%

Linear Relations 10 marks 10%

Fraction/ Decimal/ Percent 8 marks 8%

Surface area 4 marks 4%

Rates and ratios/ Unit cost/ Proportional reasoning 14 marks 14%

Volume 2 marks 2%

\_\_\_\_\_\_ \_\_\_\_\_\_

Total: 100 marks 100%

**The exam is worth 100 marks**:

**Mental math** is 20 questions (worth 1 mark each) 20 marks

**Multiple Choice** is 35 questions (worth 1 mark each) 35 marks

The **Constructed Response** Section (long Answer) 45 Marks

\_\_\_\_\_\_\_\_

100 marks