**Grade 8 Adapted exam 2019 – Concept Distribution**

Concept Total Percent

Operations with integers (Multiply /Divide/BEDMAS) 8 marks 8%

Percent 9 marks 9%

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

Squares and square roots/Pyth. Theorem 10 marks 10%

Algebra 16 marks 16%

Linear Relations 15 marks 15%

Fraction/ Decimal/ Percent 7 marks 7%

Surface area 11 marks 11%

Rates and ratios/ Unit cost/ Proportional reasoning 8 marks 8%

Volume 2 marks 2%

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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) 25 marks

The **Constructed Response** Section (long Answer) 55 Marks

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100 marks