SUMTER COUNTY INTERMEDIATE SCHOOL

Dr. Mohan Gugulothu, Principal

Mr. Rodney Shelton, Assistant Principal	Ms. Deidre Noble, Counselor
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2023-2024 1st Nine Weeks Expectations 5th Grade Math

<u>Math</u>

In Unit 1 (Volume and Multiplication)

Students should be able to...

- Recognize volume as an attribute of solid figures and understand concepts of volume measurement. A cube with side length 1 unit, called a "unit cube," is said to have "one cubic unit" of volume, and can be used to measure volume.
- A solid figure which can be packed or filled without gaps or overlaps using n unit cubes is said to have a volume of n cubic units.
- Measure volumes by counting unit cubes, using cubic cm, cubic in, cubic ft, and improvised units.
- Multiply whole numbers using the standard algorithm.

Fluency

• Fluently multiply basic facts. (0-10)