

SENIOR ONE RECESS TERM 2020

TOPIC 1: NUMBER BASES

ACTIVITY OF INTEGRATION

(COVID – 19)

Due to the Outbreak of **Covid-19** Pandemic in Uganda, a certain Town council Executive Committee held a meeting with the District Health Officer to devise means on how to fight the spread of **Corona Virus** in their community.

The following **preventive measures** were sighted;

- Washing of hands frequently using soap or Hand sanitizers.
- Avoiding Hugging.
- Keeping social distance of about four metres.
- Avoiding shaking hands.
- Avoiding mass gathering.

In order to promote the thorough cleaning of hands as a major effective tool in the fight of the Virus, it was decided in the meeting that they provide each member in the selected Households with a **Bottle of Hand Sanitizer**.

SUPPORT: Given that each Box contains **equal** number of Hand Sanitizers of 4 bottles.

Twelve households with the large number of Family members in the Community are to benefit from this programme. The number of members are as follows: **3, 4, 6, 9, 8, 5, 10, 7, 13, 15, 16** and **18**.

RESOURCES: Use of knowledge of Bases, knowledge of mathematical operations.

TASK: Draw a **Distribution Plan** to help the Town council delivery team on how to distribute the Hand Sanitizers to the households. **Hence**, determine the actual number of boxes of Hand sanitizers the Town Council delivery Team will take to the Community.

In case there are remaining Sanitizer Bottles, discuss what the town council Executive should do with them.

Together For the fight Against Covid-19

STAY HOME !!!

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