Grade 1

Numbers

1 Comprehension of cardinal numbers.

- 1.1 Read and write numbers from 0 to 99.
- 1.2 Construct sets of 0 to 9 items using objects.
- 1.3 Name the number of objects in a given set of 0 to 99.
- 1.4 Order sets of 0 to 9 items from least to greatest.
- 1.5 Order numbers from 0 to 99.
- 1.6 Compare two sets using the expressions, "more than", "less than" and "equal".
- 1.7 Count in ones from 0 to 99.
- 1.8 Group ones into tens.

2 Determining the value of money.

- 2.1 Read the face value of Laari and Rufiyaa coins and notes up to Rf.50.
- 3 Comprehension of ordinal numbers.
 - 3.1 Identify the 1st, 2nd, 3rd up to 10th object in a given set.
 - 3.2 Read and write ordinal numbers up to 10th in a given set.
 - 3.3 Write the symbols from 1st to 10th.

Addition

1 Comprehension of addition.

- 1.1 Join two sets of objects with sums up to 18.
- 1.2 Show the relationship between joining sets and the addition of whole numbers.
- 1.3 Add any two numbers with sums up to 18.
- 1.4 Show that adding zero to any number does not change the value of the original number.
- 1.5 Show that reversing the numbers in an addition sum does not effect the total.

2 Mental addition.

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2.1 Mentally add any two numbers with sums up to 9.

Application of addition.

3.1 Solve one step word problems involving addition of any two numbers, including money, with sums up to 18.

Subtraction

1 Comprehension of subtraction.

- 1.1 Remove a subset from a given set of objects.
- 1.2 Subtract any one digit number from any number up to 18, without renaming.
- 1.3 Show that subtracting zero from any number does not change the value of that number.

2 Application of subtraction.

2.1 Solve one step word problems involving subtraction of one digit whole numbers from any number up to 18, without renaming.

Fractions

1 Comprehension of fractions.

- 1.1 Recognise one half or one quarter of a whole.
- 1.2 Show one half or one quarter of a whole.

Shapes

1 Comprehension of shapes.

- 1.1 Name squares, rectangles, triangles and circles.
- 1.2 Describe shapes according to their features.
- 1.3 Classify objects according to their shape, size or colour.

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Length

- 1 Comprehension of length.
 - 1.1 Make measurements using non-standard units of measure.
 - 1.2 Compare lengths using non-standard units of measure.

Mass

- 1 Comprehension of mass.
 - 1.1 Measure mass using non-standard units.
 - 1.2 Compare mass using non-standard units.

Capacity

- 1 Comprehension of capacity.
 - 1.1 Measure capacity using non-standard units.
 - 1.2 Compare capacity using non-standard units.

Time

- 1 Comprehension of calendar.
 - 1.1 Tell the number of days in a week.
 - 1.2 Tell the number of months in a year.
- 2 Comprehension of time.
 - 2.1 Tell the time to the hour using the twelve hour clock.

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