

Teaching Manual

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Primary Details

Name of the Teachers Trainee: [REDACTED]

Name of the School : [REDACTED]

Class : VI

Subject : Mathematics

Unit : 2, Average

Time : 45 minutes

Learning Outcome

Learners can be able to explain the concept of average and its use

Process

Assessment

Teacher enters the classroom and starts a friendly conversation.

Activity-1

Teacher has 30 pens in his hand, and the teacher gives 30 pens to a student.

Then the teacher asks the student to distribute them among 5 children. The teacher instructs the child to distribute the same number of pens to each child.

Teacher's Consolidation

No: of pens = 30

No: of children = 5

No: of Pen received by
a child = $30 \div 5$
= 6

Activity-2

Teacher introduces another activity from the textbook to reinforce the previous activity.

Donation Math

Teacher asks the children to read the 'Donation Math' question in textbook.

Children in 6A decided to raise 1000 rupees to books for the library. There are 40 children in the class and they decided that all of them should give the same amount. How much should each give?

The teacher asks the children to find the answer.

Teacher's Consolidation

No. of students = 40

Total amount proposed to collect = 1000

Amount each student has to pay = $1000 \div 40$
= 25 R.S

Teacher asks the children to write it in the notebook.

Follow up Activity

Raju has 50 mangoes, in his hand. It should be divided equally among 10 ^{can be} houses. Then how many mangoes gives to each house?

18/6/24