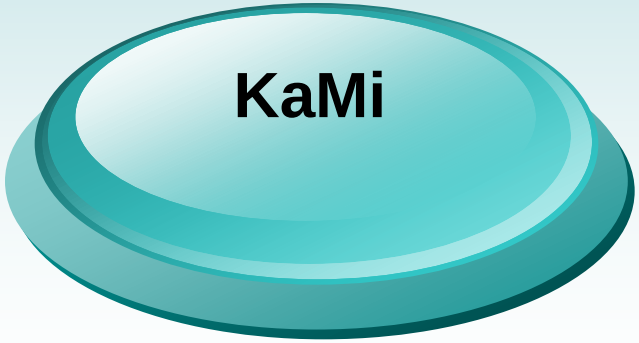
‘KaMi’ : An easy and fast method to build multiplication table

Contents

Introduction

- KaMi is a technique to build a simple multiplication table 2 till 9.
- It is suitable for pupils who are unable to memorize the multiplication table.
- I named this method KaMi because it is a comparison of **Ka**ya (Rich) and **Mi**skin (Poor).

Research Objective



General Objective

Pupils are able to understand and answer questions quickly related to multiplication times table written and verbally in one month's time.

Specific Objective

1. Pupils will like multiplication time table
2. Pupils will master in multiplication time table
3. Pupils can answer questions related to multiplication table within the given time.

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School Based Evaluation Curriculum (PKBS1) Mathematics Result

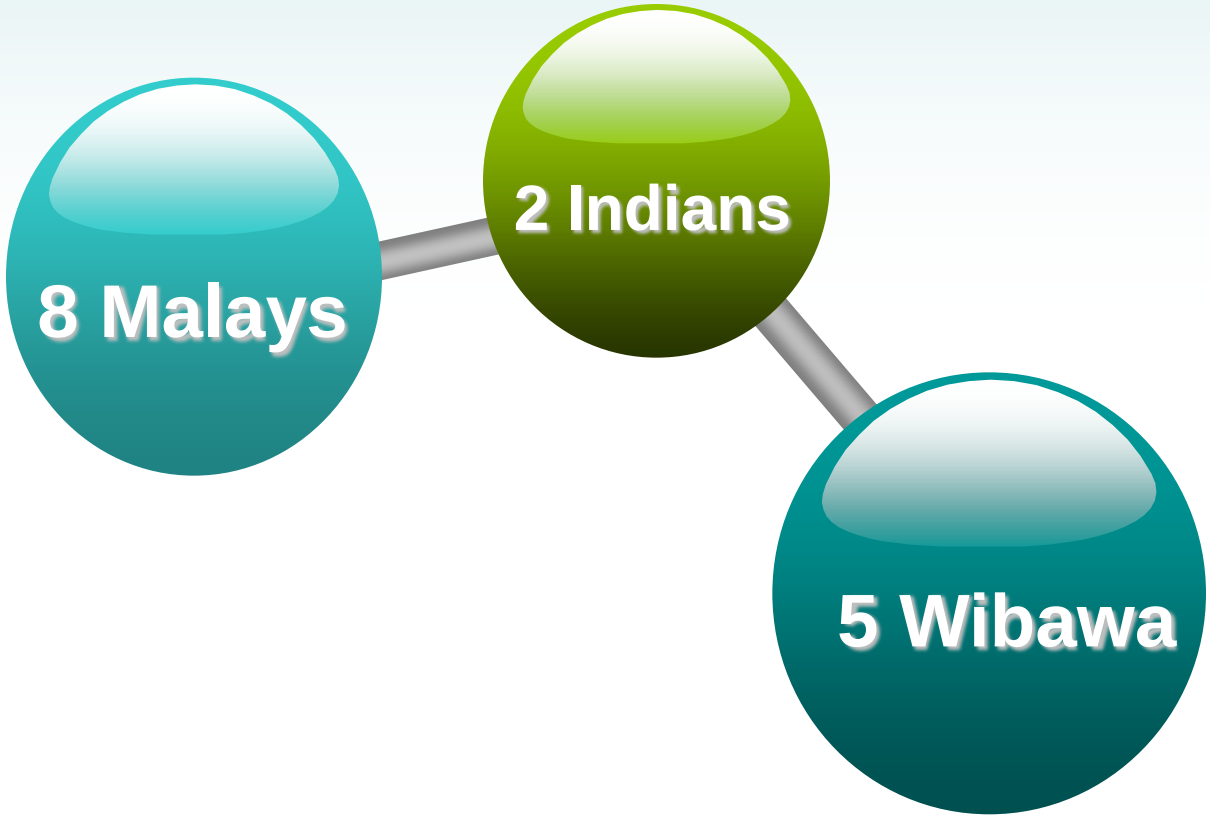
Gred	Number Of Pupils	% Pupils
A	0	0
B	0	0
C	2	0
D	28	84.8
E	3	9

The table above shows the School Based Evaluation Curriculum (PKBS1) result for year 5 Wibawa. Only two pupils passed the exam while the rest failed. Three pupils from the class scored E.

Post Mortem PKBS 1

- Pupils are unable to memorize multiplication table.
- Pupils are unable to understand the multiplication and division concept.
- Teaching and lesson are not interesting.
- Unscheduled observation for level of performance of multiplication times table achievement.

Target Group



Why KaMi?

- This research is carried out to instil interest and upgrade the year 5 Wibawa pupils' skill in mastering the multiplication table
- This method is really suitable for pupils who cannot memorize multiplication table.

Flow Chart

Survey on pupils' interest before the activity

Diagnostic Test

Preparation of the Yellow Card

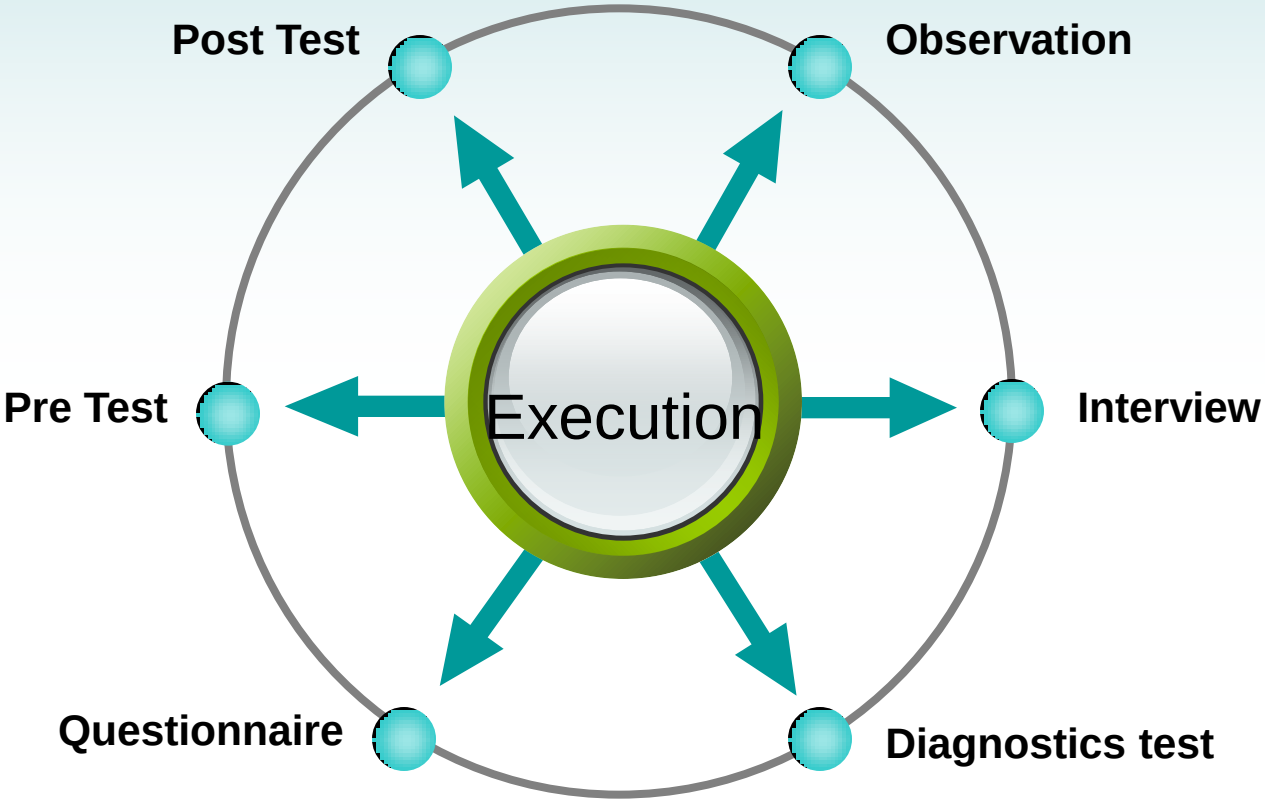
Pre Test

KaMi Activities

Post Test

Questionnaires on pupils' interest after the activity

Research Execution



KaMi Yellow Card

Result – Pre and Post Test

Pupils	Marks		Percentage	
Name	Pre Test	Post Test	Pre Test	Post Test
Pupil 1	11/18	14/18	61	77
Pupil 2	3/18	15/18	16	83
Pupil 3	4/18	17/18	22	94
Pupil 4	18/18	18/18	100	100
Pupil 5	5/18	17/18	28	94
Pupil 6	5/18	18/18	28	100
Pupil 7	8/18	18/18	44	100
Pupil 8	11/18	18/18	61	100
Pupil 9	12/18	18/18	67	100
Pupil 10	13/18	18/18	72	100

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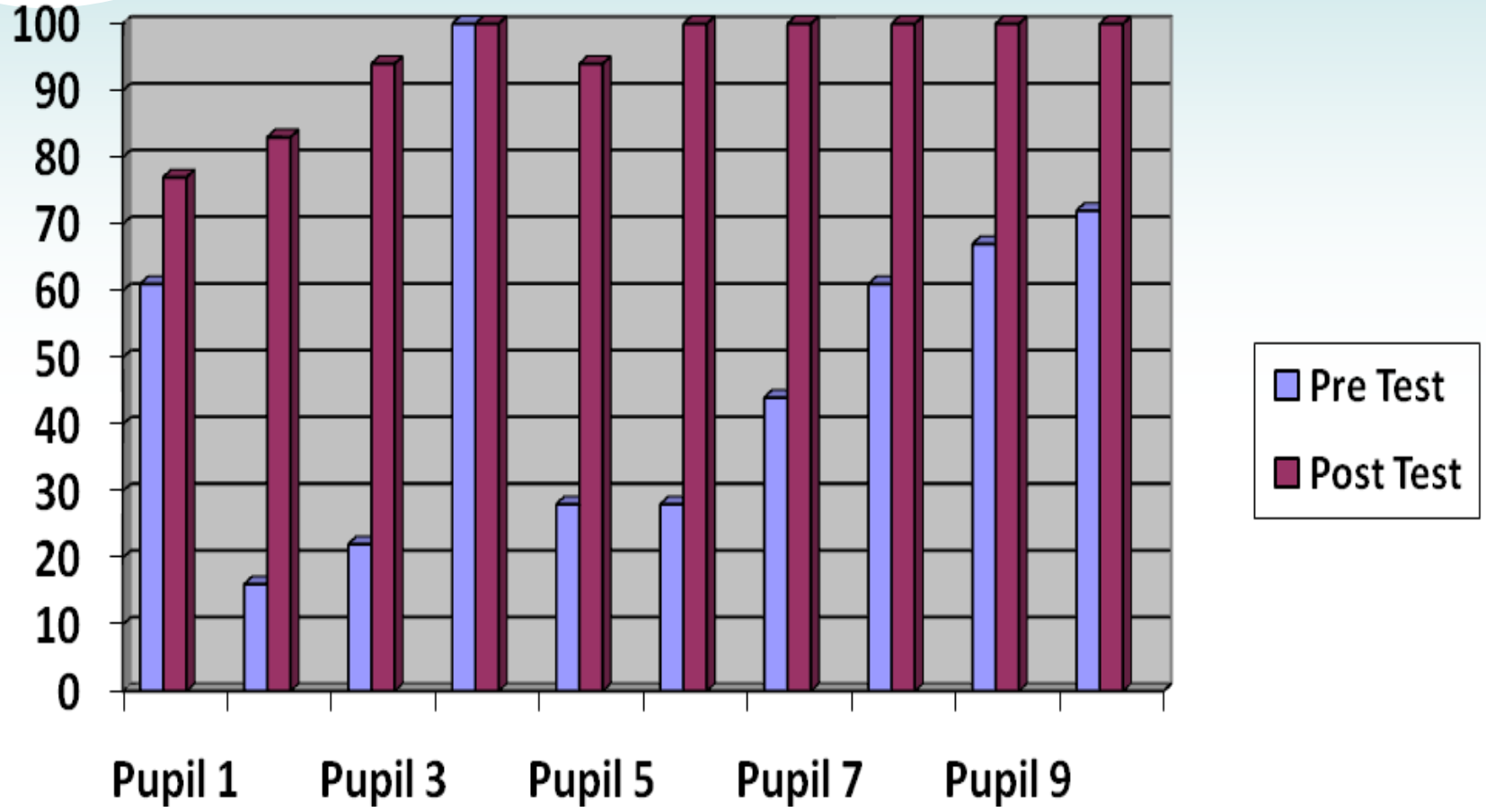
100
90
80
70
60
50
40
30
20
10
0
Pupil 1
Pupil 3
Pupil 5
Pupil 7
Pupil 9
Pre Test
Post Test

Attachment

1 Diagnostic Test

2 Pre Test

3 Post Test

KaMi

7 **KaMi – Multiplication Table 7**

8 **KaMi – Multiplication Table 8**

Video **Video Pupils having KaMi Activity**

Thank You !

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