Math – Summer Fun!

Summer Plan: To keep you ready for the start of 5th grade math.

Teacher: **Mr. Blum**

Date: **June 6, 2024**

Overview & Purpose

Hello soon to be 5th graders. To keep you ready for the beginning of fifth grade mathematics, I would like you to practice your math skills periodically over the summer. Completing a few basic worksheets and practicing your multiplication facts will help you be prepared for the math you will see in 5th grade..

Education Standards

1. 5.NBT.B7
2. 5.NBT.A2
3. 5.NBT.B5

Objectives

1. You will be better prepared for the beginning of 5th grade.
2. You could potentially score higher on the first MAP test in September.
3. You will build a base of knowledge about multiplication that you will use a lot in 5th grade.

Materials Needed

1. 3 worksheets in this folder, Math Log.
2. Multiplication flash cards or a computer to access Fact Monster math practice or similar.

Activity

1. Complete the three worksheets and the Math Log and return them in the folder provided when returning to school..
2. Using the Math Log, practice math facts from 1-12 using either flashcards or a computer program such as Fact Monster. Almost everything we will study next year will require you to have a working knowledge of these facts. There are 20 spaces on the Math Log so you can study anytime that works best. Each session should last between 8-10 minutes which will aid in comprehension. Please have a parent or other adult sign off on the Math Log after each session.
3. You decide when to complete each session .You may complete more than one session if you need to per day. Have a safe summer.

NAME:

MATH FOLDER
fact log!

DATE	MINUTES	PARENT SIGNATURE	STICKER

PRACTICE FOR ____ MINUTES EVERY NIGHT!

TOTAL MINUTES:

Mental math: multiply 1 digit by 2 digit

Grade 5 Multiplication Worksheet

Find the product.

1. $7 \times 29 =$ _____

2. $6 \times 86 =$ _____

3. $3 \times 87 =$ _____

4. $2 \times 93 =$ _____

5. $3 \times 62 =$ _____

6. $3 \times 11 =$ _____

7. $6 \times 83 =$ _____

8. $8 \times 98 =$ _____

9. $3 \times 91 =$ _____

10. $8 \times 61 =$ _____

11. $5 \times 19 =$ _____

12. $7 \times 24 =$ _____

13. $9 \times 40 =$ _____

14. $5 \times 61 =$ _____

15. $8 \times 20 =$ _____

16. $9 \times 92 =$ _____

17. $4 \times 73 =$ _____

18. $5 \times 83 =$ _____

19. $6 \times 62 =$ _____

20. $8 \times 65 =$ _____

Adding 5 & 6 digit numbers in columns (4 addends)

Grade 5 Addition Worksheet

Find the sum.

1.	442	2.	42	3.	20
	97,745		77		18
	495,155		9,905		650,958
+	932,047	+	78,675	+	203,416

4.	611	5.	7,871	6.	47
	52,718		129,136		65,361
	5,638		4,306		20
+	381	+	851,640	+	26

7.	75	8.	6,369	9.	731,970
	358		45,245		788
	372		42,091		62
+	673,148	+	685	+	764

Multiply in columns - 1 digit by 4 digit

Grade 5 Multiplication Worksheet

Find the product.

1.
```
   6,143
 ×     3
 _____
```

2.
```
   9,674
 ×     1
 _____
```

3.
```
   4,835
 ×     2
 _____
```

4.
```
   1,613
 ×     8
 _____
```

5.
```
   4,389
 ×     7
 _____
```

6.
```
   2,300
 ×     3
 _____
```

7.
```
   1,377
 ×     7
 _____
```

8.
```
   6,477
 ×     2
 _____
```

9.
```
   1,515
 ×     2
 _____
```

10.
```
   9,061
 ×     4
 _____
```

11.
```
   2,256
 ×     3
 _____
```

12.
```
   9,554
 ×     6
 _____
```

13.
```
   4,955
 ×     3
 _____
```

14.
```
   5,990
 ×     7
 _____
```

15.
```
   8,190
 ×     2
 _____
```