

Systematically <u>identifies</u>, <u>records</u> and <u>remedies</u> areas of the multiplication table that have not yet been committed to memory.

Know for certain what your students know and don't know, and then help them get there fast!

Treat your students to The Just Multiply It! Method with the attractive, ready-to-use reproducible sheets.

Just Multiply It! - a fun and easy way of learning the multiplication facts.

ISBN 0-9689702-4-9

© Stevan Krajnjan



table of contents

Binder cover page	2
Binder Spine Labels	3
The Just Multiply It! Method	4
The Just Multiply It! Assessment Sheet	5 - 6
The Just Multiply It! Assessment Sheet - Answers	7 - 8
Individual Student Assessment Record Sheet	9
Class Assessment Record Sheet	10
Just Multiply It! Practice sheets	11 - 28
Solve It By Grid!	29
Just Multiply It! Practice sheet - Answers	30 - 47
Multiplication Table - to 12	48 - 49
Multiplication Table Tabletop Version	50
Multiplication Table (in columns)	51 - 52
Multiplication Table Blank	53 - 54
Try This! - Fill in the Blank Extra Practice Sheets I	55 - 72
Also Try This! - Fill in the Blank Extra Practice Sheets II	73 - 76
Visualizing Multiplication Patterns Activity	77
Just Multiply It! Certificate of Completion	78
Thinas to Do List	79

JUST MUSTIPLY ITE

JUST MULTIPLY IT!

For the sake of saving teachers time, an explanation of how The Just Multiply It! Method works is brief. It is easy to implement, fun to do, and... it really works!

THE STEPS

- 1. Partner reads aloud the multiplication questions (gray rows) to student and then records the answers (white rows).
- **2.** Partner circles incorrect answers "misses" (areas that require remediation and practice).
- **3. Partner records** incorrect answers to questions (misses) on the "Individual Student Assessment Record sheet".
- 4. Switch roles with partner and repeat above steps.
- 5. Find the answers to mistakes and correct them using the "Solve it by Grid" method.
- 6. Work on the Just Multiply It! Practice Sheets, based on areas that require remediation. Circle and correct "misses".
- **7)** Repeat steps 1 6.



Name:	
-------	--

ASSESSMENT

This sheet **identifies** areas of the multiplication table that have **not yet** been committed to memory. Assessment can be done by a student partner or a classroom teacher.

THE STEPS

- 1) Partner reads aloud the multiplication questions (gray rows) to student and records the answers (white rows).
- 2) Partner circles incorrect answers "misses" (areas that require remediation and practice).
- 3) Partner records incorrect answers to questions (misses) on the "Individual Student Assessment Record sheet".
- 4) Switch roles with partner and repeat above steps.
- 5) Find the answers to misses by using the "Solve it by Grid" worksheet and then correct them.
- 6) Work on the Just Multiply It! Practice Sheets, based on areas that require remediation. Circle and then correct "misses".
- 7) Repeat steps 1 6.

1 × =	0	8	6	1	9	5	3	7	2	4	10
2 × =	5	8	2	7	0	1	9	10	6	4	3
3 × =	1	0	8	5	10	6	2	9	7	3	4
4 × =	2	4	6	0	1	10	9	7	5	3	8
5 × =	9	5	7	10	4	6	8	0	2	1	3
6 × =	1	6	2	5	3	0	4	8	10	7	9

Jost Multiply It!

ASSESSMENT SHEET

ANSWERS

Name:

					1						
1 ×	0	8	6	1	9	5	3	7	2	4	10
	0	8	6	1	9	5	3	7	2	4	10
2 ×	5	8	2	7	0	1	9	10	6	4	3
	10	16	4	14	0	2	18	20	12	8	6
3 ×	1	0	8	5	10	6	2	9	7	3	4
	3	0	24	15	30	18	6	27	21	9	12
4 ×	2	4	6	0	1	10	9	7	5	3	8
	8	16	24	0	4	40	36	28	20	12	32
5 ×	9	5	7	10	4	6	8	0	2	1	3
	45	25	35	50	20	30	40	0	10	5	15
6 ×	1	6	2	5	3	0	4	8	10	7	9
	6	36	12	30	18	0	24	48	60	42	54

Individual Student

ASSESSMENT

Record

Record student "misses", areas of the multiplication table not yet committed to memory, by placing an "X" in the appropriate area. Refer to the table when deciding on where remediation should take place. Photocopy and assign practice sheets according to assessment results.

Student Name: Assessment Date:										
	1	2	3	4	5	6	7	8	9	10
1										
2										
3										
4										
5										
6										
7										
8										
9										
10										





- 1. Prepare this sheet by carefully folding the table along the dotted lines.
- 2. Multiply each gray row of numerals by 8 starting at the top of the table, moving from left to right
- 3. Record answers in the white spaces immediately below.
- 4. Mark the answers by referring to the corresponding Answer Sheet.
- 5. Circle "misses" (incorrect answers) and record them on the Individual Student Assessment Record by placing an "X"
- 6. Correct the misses on the Just Multiply It! Practice sheets by using the Solve it by Grid sheet.
- 7. Repeat the process until you have memorized the entire multiplication table.

	8 ×	0	1	2	3	4	5	6	7	8	9	10	
fold													£-1.1
fold	8 ×	5	8	2	7	0	1	9	10	6	4	3	fold
	8 ×	1	0	8	5	10	6	2	9	7	3	4	••••
or													
	8 × =	2	4	6	0	1	10	9	7	5	3	8	••••
	8 × =	9	5	7	10	4	6	8	0	2	1	3	
		7											
	8 × =	1	6	2	5	3	0	4	8	10	7	9	





PRACTICE SHEET

ANSWERS

8 ×	0	1	2	3	4	5	6	7	8	9	10
	0	8	16	24	32	40	48	56	64	72	80
8 ×	5	8	2	7	0	1	9	10	6	4	3
	40	64	16	56	0	8	72	80	48	32	24
8 × =	1	0	8	5	10	6	2	9	7	3	4
	8	0	64	40	80	48	16	72	56	24	32
8 ×	2	4	6	0	1	10	9	7	5	3	8
	16	32	48	0	8	80	72	56	40	24	64
8 ×	9	5	7	10	4	6	8	0	2	1	3
	72	40	56	80	32	48	64	0	16	8	24
8 × =	1	6	2	5	3	0	4	8	10	7	9
	8	48	16	40	24	0	32	64	80	56	72



Dear Teacher,

Below is a list of the rest of the practical, timesaving books that are available at www.TimesaversForTeachers.com. Some of them are not only printable, but also "interactive". This means that you can literally TYPE information directly onto the pages and then SAVE as a new file. "Life is too short to waste time"

Teacher's Binder: Huge collection of high quality, printable, interactive, often-used classroom forms, sheets and handouts that help teachers with classroom management tasks and paperwork while saving time (256 pages).

Printable and Interactive, Click HERE: www.timesaversforteachers.com/teachers-binder

Report Card and IEP Comments: 180 page collection of 1,830 report card comments for teachers, organized according to subject, topic, length, positive/negative nature.

Click HERE: www.timesaversforteachers.com/report-card-comments

1000 Quick Writing Ideas: Motivate students to begin writing by giving them **1000** writing ideas and prompts! Click HERE: www.timesaversforteachers.com/1000-quick-writing-ideas (language forms included)

Substitute Teacher Instructions Kit: Organizes substitute teacher instructions effectively and thoroughly! *Printable and* Interactive, *Click HERE*: www.timesaversforteachers.com/substitute-teacher-kit

The Essay Writing Kit: Helps organize common essay planning/writing tasks simpler and far less frustrating for students.

Printable and Interactive, Click HERE: www.timesaversforteachers.com/essay-writing-kit

Spelling Activities for Spelling Lists: Printable, visually attractive spelling activities, ready for use. *Click HERE*: www.timesaversforteachers.com/spelling-activities-for-spelling-lists

Classroom Awards, Certificates and Passes: This book contains exactly what the title suggests.

Printable and Interactive, Click HERE: www.timesaversforteachers.com/classroom-awards

Math Timesavers: collection of difficult-to-find, often-used forms, masters and reproducible sheets for a 1-8 class. *Click HERE*: www.timesaversforteachers.com/math-timesavers

Just Multiply It: Teaches students multiplication facts in a fun, quick, organized, and visually appealing way! Click HERE: www.timesaversforteachers.com/just-multiply-it

Just Teach It: Fun end-of-the-year language unit - students research, prepare and teach classmates - very popular! Click HERE: www.timesaversforteachers.com/just-teach-it