

Όνομα: \_\_\_\_\_



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5th HOMEWORK 09/16-09/20

**DUE Day Saturday 09/21**

*Multiplication*

*Πολλαπλασιασμός*

Δευτέρα 09/16

Review for the test

☐

Τρίτη 09/17

Σελίδα(page) 4

☐

Τετάρτη 09/18

Σελίδα(page) 5

☐

Πέμπτη 09/19

Σελίδα(page) 6

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➤ Assessments : **Test** (Additions & Subtractions) on **Tue 09/17**

Please feel free to contact me with any questions or concerns.

×	0	1	2	3	4	5	6	7	8	9	10	11	12
0	0	0	0	0	0	0	0	0	0	0	0	0	0
1	0	1	2	3	4	5	6	7	8	9	10	11	12
2	0	2	4	6	8	10	12	14	16	18	20	22	24
3	0	3	6	9	12	15	18	21	24	27	30	33	36
4	0	4	8	12	16	20	24	28	32	36	40	44	48
5	0	5	10	15	20	25	30	35	40	45	50	55	60
6	0	6	12	18	24	30	36	42	48	54	60	66	72
7	0	7	14	21	28	35	42	49	56	63	70	77	84
8	0	8	16	24	32	40	48	56	64	72	80	88	96
9	0	9	18	27	36	45	54	63	72	81	90	99	108
10	0	10	20	30	40	50	60	70	80	90	100	110	120
11	0	11	22	33	44	55	66	77	88	99	110	121	132
12	0	12	24	36	48	60	72	84	96	108	120	132	144

## ΠΟΛΛΑΠΛΑΣΙΑΣΜΟΣ ( $\times \rightarrow$ επί ή φορές)

$$\begin{array}{r} 52 \\ \times 4 \\ \hline 208 \end{array}$$

→ παράγοντας  
→ παράγοντας  
→ **Γινόμενο**

$$\begin{array}{r} 86 \\ \times 24 \\ \hline 344 \\ +1720 \\ \hline 2064 \end{array}$$

←  $4 \times 86$   
←  $2 \times 86$

$$\begin{array}{r} 115 \\ \times 173 \\ \hline 345 \\ 8050 \\ +11500 \\ \hline 19895 \end{array}$$

←  $3 \times 115$   
←  $7 \times 115$   
←  $1 \times 115$

1. Να συμπληρώσεις τα κενά:

$8 \times 11 =$	<input type="text"/>	$9 \times 7 =$	<input type="text"/>	$2 \times 5 =$	<input type="text"/>	$6 \times 8 =$	<input type="text"/>
$11 \times 8 =$	<input type="text"/>	$9 \times 1 =$	<input type="text"/>	$8 \times 4 =$	<input type="text"/>	$6 \times 6 =$	<input type="text"/>
$11 \times 11 =$	<input type="text"/>	$5 \times 7 =$	<input type="text"/>	$3 \times 9 =$	<input type="text"/>	$9 \times 12 =$	<input type="text"/>
$10 \times 9 =$	<input type="text"/>	$5 \times 5 =$	<input type="text"/>	$6 \times 9 =$	<input type="text"/>	$10 \times 10 =$	<input type="text"/>
$9 \times 10 =$	<input type="text"/>	$5 \times 3 =$	<input type="text"/>	$4 \times 8 =$	<input type="text"/>	$3 \times 3 =$	<input type="text"/>
$9 \times 11 =$	<input type="text"/>	$8 \times 7 =$	<input type="text"/>	$9 \times 3 =$	<input type="text"/>	$1 \times 10 =$	<input type="text"/>
$8 \times 10 =$	<input type="text"/>	$4 \times 5 =$	<input type="text"/>	$3 \times 5 =$	<input type="text"/>	$3 \times 11 =$	<input type="text"/>
$11 \times 10 =$	<input type="text"/>	$4 \times 6 =$	<input type="text"/>	$2 \times 1 =$	<input type="text"/>	$3 \times 8 =$	<input type="text"/>
$8 \times 9 =$	<input type="text"/>	$1 \times 5 =$	<input type="text"/>	$12 \times 0 =$	<input type="text"/>	$6 \times 4 =$	<input type="text"/>
$9 \times 8 =$	<input type="text"/>	$8 \times 12 =$	<input type="text"/>	$6 \times 3 =$	<input type="text"/>	$6 \times 11 =$	<input type="text"/>
$12 \times 11 =$	<input type="text"/>	$12 \times 8 =$	<input type="text"/>	$11 \times 0 =$	<input type="text"/>	$8 \times 2 =$	<input type="text"/>
$10 \times 11 =$	<input type="text"/>	$10 \times 1 =$	<input type="text"/>	$7 \times 11 =$	<input type="text"/>	$2 \times 9 =$	<input type="text"/>
$9 \times 9 =$	<input type="text"/>	$10 \times 2 =$	<input type="text"/>	$3 \times 12 =$	<input type="text"/>	$5 \times 8 =$	<input type="text"/>
$11 \times 12 =$	<input type="text"/>	$12 \times 12 =$	<input type="text"/>	$3 \times 6 =$	<input type="text"/>	$12 \times 6 =$	<input type="text"/>
$11 \times 2 =$	<input type="text"/>	$9 \times 4 =$	<input type="text"/>	$1 \times 2 =$	<input type="text"/>	$8 \times 1 =$	<input type="text"/>
$9 \times 5 =$	<input type="text"/>	$0 \times 7 =$	<input type="text"/>	$2 \times 10 =$	<input type="text"/>	$6 \times 12 =$	<input type="text"/>
$10 \times 12 =$	<input type="text"/>	$12 \times 9 =$	<input type="text"/>	$7 \times 3 =$	<input type="text"/>	$6 \times 5 =$	<input type="text"/>
$2 \times 6 =$	<input type="text"/>	$5 \times 2 =$	<input type="text"/>	$5 \times 10 =$	<input type="text"/>	$11 \times 3 =$	<input type="text"/>
$11 \times 9 =$	<input type="text"/>	$11 \times 6 =$	<input type="text"/>	$10 \times 6 =$	<input type="text"/>	$10 \times 4 =$	<input type="text"/>
$11 \times 1 =$	<input type="text"/>	$7 \times 7 =$	<input type="text"/>	$10 \times 8 =$	<input type="text"/>	$7 \times 4 =$	<input type="text"/>
$4 \times 1 =$	<input type="text"/>	$6 \times 1 =$	<input type="text"/>	$8 \times 8 =$	<input type="text"/>	$4 \times 10 =$	<input type="text"/>
$5 \times 11 =$	<input type="text"/>	$1 \times 6 =$	<input type="text"/>	$4 \times 11 =$	<input type="text"/>	$6 \times 2 =$	<input type="text"/>
$6 \times 10 =$	<input type="text"/>	$1 \times 4 =$	<input type="text"/>	$4 \times 12 =$	<input type="text"/>	$8 \times 6 =$	<input type="text"/>
$5 \times 4 =$	<input type="text"/>	$0 \times 8 =$	<input type="text"/>	$1 \times 12 =$	<input type="text"/>	$8 \times 3 =$	<input type="text"/>
$2 \times 12 =$	<input type="text"/>	$4 \times 7 =$	<input type="text"/>	$10 \times 5 =$	<input type="text"/>	$3 \times 1 =$	<input type="text"/>



3. Συμπληρώνω τα **γινόμενα**:

<b>Αριθμός</b>	<b>× 10</b>	<b>× 100</b>	<b>× 1,000</b>
<b>13</b>	130	1,300	13,000
<b>310</b>	3,100	31,000	310,000
<b>236</b>			
<b>1,891</b>			
<b>67,081</b>			
<b>2,070</b>			
<b>200</b>			

4. Συμπληρώνω τα κενά με τον κατάλληλο **αριθμό**:

$$45 \times \dots = 4,500$$

$$120 \times \dots = 12,000$$

$$980 \times \dots = 98,000$$

$$101 \times \dots = 10,100$$

$$1200 \times \dots = 12,000$$

$$130 \times \dots = 13,000$$

$$\dots \times 10 = 560$$

$$\dots \times 10,000 = 70,000$$

$$\dots \times 100 = 4,600$$

$$\dots \times 1,000 = 601,000$$

$$\dots \times 100 = 98,000$$

$$\dots \times 10 = 3,400$$

5. Υπολογίζω τα **γινόμενα**:

$$2 \times 40 = \dots$$

$$8 \times \dots = \dots$$

$$20 \times 40 = \dots$$

$$80 \times \dots = 1,600$$

$$13 \times 20 = \dots$$

$$14 \times \dots = 280$$

$$30 \times 50 = \dots$$

$$40 \times \dots = 1,200$$

$$5 \times 60 = \dots$$

$$7 \times \dots = 210$$

$$4 \times 400 = \dots$$

$$8 \times \dots = 400$$

$$70 \times 200 = \dots$$

$$20 \times \dots = 1,800$$

$$9 \times 3,000 = \dots$$

$$6 \times \dots = 18,000$$

$$50 \times 400 = \dots$$

$$60 \times \dots = 30,000$$

$$200 \times 500 = \dots$$

$$300 \times \dots = 150,000$$