

Name _____

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Multiplication • x 1

0	1	2	3	4	5	6	7	5	9
<u>x1</u>	<u>x1</u>	<u>x1</u>	<u>x1</u>	<u>x1</u>	<u>x1</u>	<u>x1</u>	<u>x1</u>	<u>x1</u>	<u>x1</u>

2	3	6	0	9	3	4	6	2	1
<u>x1</u>	<u>x1</u>	<u>x1</u>	<u>x1</u>	<u>x1</u>	<u>x1</u>	<u>x1</u>	<u>x1</u>	<u>x1</u>	<u>x1</u>

6	8	9	2	7	5	4	8	3	6
<u>x1</u>	<u>x1</u>	<u>x1</u>	<u>x1</u>	<u>x1</u>	<u>x1</u>	<u>x1</u>	<u>x1</u>	<u>x1</u>	<u>x1</u>

1	2	7	9	0	4	3	5	5	2
<u>x1</u>	<u>x1</u>	<u>x1</u>	<u>x1</u>	<u>x1</u>	<u>x1</u>	<u>x1</u>	<u>x1</u>	<u>x1</u>	<u>x1</u>

0	2	9	7	0	4	3	8	0	6
<u>x1</u>	<u>x1</u>	<u>x1</u>	<u>x1</u>	<u>x1</u>	<u>x1</u>	<u>x1</u>	<u>x1</u>	<u>x1</u>	<u>x1</u>

2	0	3	6	1	9	4	5	8	0
<u>x1</u>	<u>x1</u>	<u>x1</u>	<u>x1</u>	<u>x1</u>	<u>x1</u>	<u>x1</u>	<u>x1</u>	<u>x1</u>	<u>x1</u>

6	3	2	7	1	9	2	7	7	3
<u>x1</u>	<u>x1</u>	<u>x1</u>	<u>x1</u>	<u>x1</u>	<u>x1</u>	<u>x1</u>	<u>x1</u>	<u>x1</u>	<u>x1</u>

2	6	3	1	9	7	3	0	8	5
<u>x1</u>	<u>x1</u>	<u>x1</u>	<u>x1</u>	<u>x1</u>	<u>x1</u>	<u>x1</u>	<u>x1</u>	<u>x1</u>	<u>x1</u>

3	2	6	2	4	8	6	2	5	3
<u>x1</u>	<u>x1</u>	<u>x1</u>	<u>x1</u>	<u>x1</u>	<u>x1</u>	<u>x1</u>	<u>x1</u>	<u>x1</u>	<u>x1</u>

8	2	6	1	4	7	6	9	5	2
<u>x1</u>	<u>x1</u>	<u>x1</u>	<u>x1</u>	<u>x1</u>	<u>x1</u>	<u>x1</u>	<u>x1</u>	<u>x1</u>	<u>x1</u>

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Multiplication • x 3

0 <u>x3</u>	1 <u>x3</u>	2 <u>x3</u>	3 <u>x3</u>	4 <u>x3</u>	5 <u>x3</u>	6 <u>x3</u>	7 <u>x3</u>	8 <u>x3</u>	9 <u>x3</u>
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8 <u>x3</u>	2 <u>x3</u>	7 <u>x3</u>	5 <u>x3</u>	1 <u>x3</u>	2 <u>x3</u>	3 <u>x3</u>	6 <u>x3</u>	0 <u>x3</u>	1 <u>x3</u>
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3 <u>x3</u>	8 <u>x3</u>	9 <u>x3</u>	5 <u>x3</u>	1 <u>x3</u>	6 <u>x3</u>	8 <u>x3</u>	9 <u>x3</u>	2 <u>x3</u>	7 <u>x3</u>
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5 <u>x3</u>	4 <u>x3</u>	8 <u>x3</u>	3 <u>x4</u>	6 <u>x3</u>	1 <u>x3</u>	2 <u>x3</u>	7 <u>x3</u>	9 <u>x3</u>	0 <u>x3</u>
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4 <u>x3</u>	3 <u>x3</u>	9 <u>x3</u>	4 <u>x3</u>	0 <u>x3</u>	6 <u>x3</u>	2 <u>x3</u>	9 <u>x3</u>	7 <u>x3</u>	4 <u>x3</u>
----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------

8 <u>x3</u>	1 <u>x3</u>	3 <u>x3</u>	5 <u>x3</u>	6 <u>x3</u>	2 <u>x3</u>	0 <u>x3</u>	7 <u>x3</u>	3 <u>x3</u>	1 <u>x3</u>
----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------

9 <u>x3</u>	5 <u>x3</u>	4 <u>x3</u>	6 <u>x3</u>	0 <u>x3</u>	6 <u>x3</u>	3 <u>x3</u>	9 <u>x3</u>	7 <u>x3</u>	1 <u>x3</u>
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9 <u>x3</u>	6 <u>x3</u>	5 <u>x3</u>	8 <u>x3</u>	9 <u>x3</u>	2 <u>x3</u>	6 <u>x3</u>	3 <u>x3</u>	1 <u>x3</u>	9 <u>x3</u>
----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------

7 <u>x3</u>	4 <u>x3</u>	0 <u>x3</u>	9 <u>x3</u>	5 <u>x3</u>	3 <u>x3</u>	2 <u>x3</u>	6 <u>x3</u>	1 <u>x3</u>	4 <u>x3</u>
----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------

7 <u>x3</u>	2 <u>x3</u>	4 <u>x3</u>	8 <u>x3</u>	1 <u>x3</u>	0 <u>x3</u>	7 <u>x3</u>	3 <u>x3</u>	5 <u>x3</u>	9 <u>x3</u>
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$\begin{array}{r} 8 \\ \times 4 \\ \hline \end{array}$	$\begin{array}{r} 9 \\ \times 4 \\ \hline \end{array}$	$\begin{array}{r} 6 \\ \times 4 \\ \hline \end{array}$	$\begin{array}{r} 5 \\ \times 4 \\ \hline \end{array}$	$\begin{array}{r} 3 \\ \times 4 \\ \hline \end{array}$	$\begin{array}{r} 0 \\ \times 4 \\ \hline \end{array}$	$\begin{array}{r} 2 \\ \times 4 \\ \hline \end{array}$	$\begin{array}{r} 6 \\ \times 4 \\ \hline \end{array}$	$\begin{array}{r} 1 \\ \times 4 \\ \hline \end{array}$	$\begin{array}{r} 4 \\ \times 4 \\ \hline \end{array}$
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Multiplication • x 5

0	1	2	3	4	5	6	7	8	9
<u>x5</u>	<u>x5</u>	<u>x5</u>	<u>x5</u>	<u>x5</u>	<u>x5</u>	<u>x5</u>	<u>x5</u>	<u>x5</u>	<u>x5</u>

8	2	7	8	5	1	3	4	6	0
<u>x5</u>	<u>x5</u>	<u>x5</u>	<u>x5</u>	<u>x5</u>	<u>x5</u>	<u>x5</u>	<u>x5</u>	<u>x5</u>	<u>x5</u>

3	8	0	2	1	6	7	9	5	4
<u>x5</u>	<u>x5</u>	<u>x5</u>	<u>x5</u>	<u>x5</u>	<u>x5</u>	<u>x5</u>	<u>x5</u>	<u>x5</u>	<u>x5</u>

5	4	8	3	6	1	2	7	9	0
<u>x5</u>	<u>x5</u>	<u>x5</u>	<u>x5</u>	<u>x5</u>	<u>x5</u>	<u>x5</u>	<u>x5</u>	<u>x5</u>	<u>x5</u>

4	1	7	0	9	5	2	8	6	3
<u>x5</u>	<u>x5</u>	<u>x5</u>	<u>x5</u>	<u>x5</u>	<u>x5</u>	<u>x5</u>	<u>x5</u>	<u>x5</u>	<u>x5</u>

9	5	3	8	6	2	0	7	1	4
<u>x5</u>	<u>x5</u>	<u>x5</u>	<u>x5</u>	<u>x5</u>	<u>x5</u>	<u>x5</u>	<u>x5</u>	<u>x5</u>	<u>x5</u>

7	4	5	8	1	6	3	2	7	3
<u>x5</u>	<u>x5</u>	<u>x5</u>	<u>x5</u>	<u>x5</u>	<u>x5</u>	<u>x5</u>	<u>x5</u>	<u>x5</u>	<u>x5</u>

2	6	3	7	0	2	8	9	1	4
<u>x5</u>	<u>x5</u>	<u>x5</u>	<u>x5</u>	<u>x5</u>	<u>x5</u>	<u>x5</u>	<u>x5</u>	<u>x5</u>	<u>x5</u>

6	1	0	8	5	3	2	4	7	9
<u>x5</u>	<u>x5</u>	<u>x5</u>	<u>x5</u>	<u>x5</u>	<u>x5</u>	<u>x5</u>	<u>x5</u>	<u>x5</u>	<u>x5</u>

8	9	6	5	3	0	2	7	1	4
<u>x5</u>	<u>x5</u>	<u>x5</u>	<u>x5</u>	<u>x5</u>	<u>x5</u>	<u>x5</u>	<u>x5</u>	<u>x5</u>	<u>x5</u>

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Multiplication • x 6

0	1	2	3	4	5	6	7	8	9
<u>x 6</u>	<u>x 6</u>	<u>x 6</u>	<u>x 6</u>	<u>x 6</u>	<u>x 6</u>	<u>x 6</u>	<u>x 6</u>	<u>x 6</u>	<u>x 6</u>

8	2	7	3	5	1	0	6	4	9
<u>x 6</u>	<u>x 6</u>	<u>x 6</u>	<u>x 6</u>	<u>x 6</u>	<u>x 6</u>	<u>x 6</u>	<u>x 6</u>	<u>x 6</u>	<u>x 6</u>

3	4	7	5	1	6	8	9	2	0
<u>x 6</u>	<u>x 6</u>	<u>x 6</u>	<u>x 6</u>	<u>x 6</u>	<u>x 6</u>	<u>x 6</u>	<u>x 6</u>	<u>x 6</u>	<u>x 6</u>

5	0	8	3	4	1	2	7	9	6
<u>x 6</u>	<u>x 6</u>	<u>x 6</u>	<u>x 6</u>	<u>x 6</u>	<u>x 6</u>	<u>x 6</u>	<u>x 6</u>	<u>x 6</u>	<u>x 6</u>

6	1	0	2	4	8	3	9	7	5
<u>x 6</u>	<u>x 6</u>	<u>x 6</u>	<u>x 6</u>	<u>x 6</u>	<u>x 6</u>	<u>x 6</u>	<u>x 6</u>	<u>x 6</u>	<u>x 6</u>

8	5	3	4	6	2	0	3	1	9
<u>x 6</u>	<u>x 6</u>	<u>x 6</u>	<u>x 6</u>	<u>x 6</u>	<u>x 6</u>	<u>x 6</u>	<u>x 6</u>	<u>x 6</u>	<u>x 6</u>

7	4	5	8	1	9	3	2	0	6
<u>x 6</u>	<u>x 6</u>	<u>x 6</u>	<u>x 6</u>	<u>x 6</u>	<u>x 6</u>	<u>x 6</u>	<u>x 6</u>	<u>x 6</u>	<u>x 6</u>

2	6	3	7	0	8	4	5	9	1
<u>x 6</u>	<u>x 6</u>	<u>x 6</u>	<u>x 6</u>	<u>x 6</u>	<u>x 6</u>	<u>x 6</u>	<u>x 6</u>	<u>x 6</u>	<u>x 6</u>

1	3	0	8	5	2	6	7	5	4
<u>x 6</u>	<u>x 6</u>	<u>x 6</u>	<u>x 6</u>	<u>x 6</u>	<u>x 6</u>	<u>x 6</u>	<u>x 6</u>	<u>x 6</u>	<u>x 6</u>

0	6	4	5	3	9	2	7	1	8
<u>x 6</u>	<u>x 6</u>	<u>x 6</u>	<u>x 6</u>	<u>x 6</u>	<u>x 6</u>	<u>x 6</u>	<u>x 6</u>	<u>x 6</u>	<u>x 6</u>

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Multiplication • x 7

0	1	2	3	4	5	6	7	8	9
<u>x7</u>	<u>x7</u>	<u>x7</u>	<u>x7</u>	<u>x7</u>	<u>x7</u>	<u>x7</u>	<u>x7</u>	<u>x7</u>	<u>x7</u>

8	2	7	0	5	1	3	6	4	9
<u>x7</u>	<u>x7</u>	<u>x7</u>	<u>x7</u>	<u>x7</u>	<u>x7</u>	<u>x7</u>	<u>x7</u>	<u>x7</u>	<u>x7</u>

3	4	9	5	1	6	8	0	2	7
<u>x7</u>	<u>x7</u>	<u>x7</u>	<u>x7</u>	<u>x7</u>	<u>x7</u>	<u>x7</u>	<u>x7</u>	<u>x7</u>	<u>x7</u>

5	0	8	3	6	1	2	7	9	4
<u>x7</u>	<u>x7</u>	<u>x7</u>	<u>x7</u>	<u>x7</u>	<u>x7</u>	<u>x7</u>	<u>x7</u>	<u>x7</u>	<u>x7</u>

9	1	8	3	4	7	2	6	0	5
<u>x7</u>	<u>x7</u>	<u>x7</u>	<u>x7</u>	<u>x7</u>	<u>x7</u>	<u>x7</u>	<u>x7</u>	<u>x7</u>	<u>x7</u>

8	5	3	0	6	2	1	7	4	9
<u>x7</u>	<u>x7</u>	<u>x7</u>	<u>x7</u>	<u>x7</u>	<u>x7</u>	<u>x7</u>	<u>x7</u>	<u>x7</u>	<u>x7</u>

2	4	6	9	1	5	3	7	0	8
<u>x7</u>	<u>x7</u>	<u>x7</u>	<u>x7</u>	<u>x7</u>	<u>x7</u>	<u>x7</u>	<u>x7</u>	<u>x7</u>	<u>x7</u>

4	6	3	7	0	9	5	1	8	2
<u>x7</u>	<u>x7</u>	<u>x7</u>	<u>x7</u>	<u>x7</u>	<u>x7</u>	<u>x7</u>	<u>x7</u>	<u>x7</u>	<u>x7</u>

7	4	0	8	5	3	2	6	1	9
<u>x7</u>	<u>x7</u>	<u>x7</u>	<u>x7</u>	<u>x7</u>	<u>x7</u>	<u>x7</u>	<u>x7</u>	<u>x7</u>	<u>x7</u>

2	9	6	5	3	0	4	8	1	7
<u>x7</u>	<u>x7</u>	<u>x7</u>	<u>x7</u>	<u>x7</u>	<u>x7</u>	<u>x7</u>	<u>x7</u>	<u>x7</u>	<u>x7</u>

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Multiplication • x 8

0	1	2	3	4	5	6	7	8	9
<u>x 8</u>	<u>x 8</u>	<u>x 8</u>	<u>x 8</u>	<u>x 8</u>	<u>x 8</u>	<u>x 8</u>	<u>x 8</u>	<u>x 8</u>	<u>x 8</u>

8	2	7	3	5	9	0	6	4	1
<u>x 8</u>	<u>x 8</u>	<u>x 8</u>	<u>x 8</u>	<u>x 8</u>	<u>x 8</u>	<u>x 8</u>	<u>x 8</u>	<u>x 8</u>	<u>x 8</u>

3	4	0	5	1	6	8	9	2	7
<u>x 8</u>	<u>x 8</u>	<u>x 8</u>	<u>x 8</u>	<u>x 8</u>	<u>x 8</u>	<u>x 8</u>	<u>x 8</u>	<u>x 8</u>	<u>x 8</u>

5	9	8	3	6	1	2	7	9	0
<u>x 8</u>	<u>x 8</u>	<u>x 8</u>	<u>x 8</u>	<u>x 8</u>	<u>x 8</u>	<u>x 8</u>	<u>x 8</u>	<u>x 8</u>	<u>x 8</u>

8	0	9	7	6	4	2	1	5	3
<u>x 8</u>	<u>x 8</u>	<u>x 8</u>	<u>x 8</u>	<u>x 8</u>	<u>x 8</u>	<u>x 8</u>	<u>x 8</u>	<u>x 8</u>	<u>x 8</u>

3	5	1	2	9	0	8	7	4	6
<u>x 8</u>	<u>x 8</u>	<u>x 8</u>	<u>x 8</u>	<u>x 8</u>	<u>x 8</u>	<u>x 8</u>	<u>x 8</u>	<u>x 8</u>	<u>x 8</u>

9	4	5	8	1	6	3	2	7	0
<u>x 8</u>	<u>x 8</u>	<u>x 8</u>	<u>x 8</u>	<u>x 8</u>	<u>x 8</u>	<u>x 8</u>	<u>x 8</u>	<u>x 8</u>	<u>x 8</u>

2	6	3	7	0	8	5	4	1	9
<u>x 8</u>	<u>x 8</u>	<u>x 8</u>	<u>x 8</u>	<u>x 8</u>	<u>x 8</u>	<u>x 8</u>	<u>x 8</u>	<u>x 8</u>	<u>x 8</u>

7	4	0	8	5	3	2	6	9	1
<u>x 8</u>	<u>x 8</u>	<u>x 8</u>	<u>x 8</u>	<u>x 8</u>	<u>x 8</u>	<u>x 8</u>	<u>x 8</u>	<u>x 8</u>	<u>x 8</u>

8	9	6	5	3	0	2	7	1	4
<u>x 8</u>	<u>x 8</u>	<u>x 8</u>	<u>x 8</u>	<u>x 8</u>	<u>x 8</u>	<u>x 8</u>	<u>x 8</u>	<u>x 8</u>	<u>x 8</u>

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Multiplication • x 9

0	1	2	3	4	5	6	7	8	9
<u>x 9</u>	<u>x 9</u>	<u>x 9</u>	<u>x 9</u>	<u>x 9</u>	<u>x 9</u>	<u>x 9</u>	<u>x 9</u>	<u>x 9</u>	<u>x 9</u>

8	2	7	9	5	1	3	6	4	0
<u>x 9</u>	<u>x 9</u>	<u>x 9</u>	<u>x 9</u>	<u>x 9</u>	<u>x 9</u>	<u>x 9</u>	<u>x 9</u>	<u>x 9</u>	<u>x 9</u>

3	7	4	5	1	6	0	9	2	8
<u>x 9</u>	<u>x 9</u>	<u>x 9</u>	<u>x 9</u>	<u>x 9</u>	<u>x 9</u>	<u>x 9</u>	<u>x 9</u>	<u>x 9</u>	<u>x 9</u>

5	9	8	0	6	1	4	7	3	2
<u>x 9</u>	<u>x 9</u>	<u>x 9</u>	<u>x 9</u>	<u>x 9</u>	<u>x 9</u>	<u>x 9</u>	<u>x 9</u>	<u>x 9</u>	<u>x 9</u>

0	1	8	3	5	4	2	9	7	6
<u>x 9</u>	<u>x 9</u>	<u>x 9</u>	<u>x 9</u>	<u>x 9</u>	<u>x 9</u>	<u>x 9</u>	<u>x 9</u>	<u>x 9</u>	<u>x 9</u>

8	5	3	0	6	2	9	7	4	1
<u>x 9</u>	<u>x 9</u>	<u>x 9</u>	<u>x 9</u>	<u>x 9</u>	<u>x 9</u>	<u>x 9</u>	<u>x 9</u>	<u>x 9</u>	<u>x 9</u>

9	4	5	8	1	6	3	2	7	0
<u>x 9</u>	<u>x 9</u>	<u>x 9</u>	<u>x 9</u>	<u>x 9</u>	<u>x 9</u>	<u>x 9</u>	<u>x 9</u>	<u>x 9</u>	<u>x 9</u>

2	6	3	7	0	5	8	4	1	9
<u>x 9</u>	<u>x 9</u>	<u>x 9</u>	<u>x 9</u>	<u>x 9</u>	<u>x 9</u>	<u>x 9</u>	<u>x 9</u>	<u>x 9</u>	<u>x 9</u>

7	1	0	8	5	3	2	9	6	4
<u>x 9</u>	<u>x 9</u>	<u>x 9</u>	<u>x 9</u>	<u>x 9</u>	<u>x 9</u>	<u>x 9</u>	<u>x 9</u>	<u>x 9</u>	<u>x 9</u>

0	3	6	8	1	2	5	4	9	7
<u>x 9</u>	<u>x 9</u>	<u>x 9</u>	<u>x 9</u>	<u>x 9</u>	<u>x 9</u>	<u>x 9</u>	<u>x 9</u>	<u>x 9</u>	<u>x 9</u>

Multiplying 11

NAME _____

Date _____

[illegible][illegible][illegible][illegible][illegible][illegible][illegible][illegible][illegible][illegible]

Time _____

Multiplication • $\times 0$ and $\times 1$

A. $\begin{array}{r} 0 \\ \times 1 \\ \hline \end{array}$ $\begin{array}{r} 1 \\ \times 1 \\ \hline \end{array}$ $\begin{array}{r} 9 \\ \times 0 \\ \hline \end{array}$ $\begin{array}{r} 7 \\ \times 1 \\ \hline \end{array}$ $\begin{array}{r} 8 \\ \times 0 \\ \hline \end{array}$ $\begin{array}{r} 6 \\ \times 0 \\ \hline \end{array}$ $\begin{array}{r} 4 \\ \times 1 \\ \hline \end{array}$ $\begin{array}{r} 2 \\ \times 1 \\ \hline \end{array}$ $\begin{array}{r} 8 \\ \times 1 \\ \hline \end{array}$ $\begin{array}{r} 0 \\ \times 0 \\ \hline \end{array}$

B. $\begin{array}{r} 8 \\ \times 1 \end{array}$ $\begin{array}{r} 2 \\ \times 0 \end{array}$ $\begin{array}{r} 7 \\ \times 1 \end{array}$ $\begin{array}{r} 3 \\ \times 0 \end{array}$ $\begin{array}{r} 5 \\ \times 0 \end{array}$ $\begin{array}{r} 1 \\ \times 1 \end{array}$ $\begin{array}{r} 3 \\ \times 1 \end{array}$ $\begin{array}{r} 6 \\ \times 1 \end{array}$ $\begin{array}{r} 9 \\ \times 0 \end{array}$ $\begin{array}{r} 9 \\ \times 1 \end{array}$

C. $\begin{array}{r} 3 \\ \times 1 \end{array}$ $\begin{array}{r} 4 \\ \times 0 \end{array}$ $\begin{array}{r} 0 \\ \times 0 \end{array}$ $\begin{array}{r} 5 \\ \times 1 \end{array}$ $\begin{array}{r} 1 \\ \times 0 \end{array}$ $\begin{array}{r} 6 \\ \times 1 \end{array}$ $\begin{array}{r} 8 \\ \times 0 \end{array}$ $\begin{array}{r} 9 \\ \times 1 \end{array}$ $\begin{array}{r} 2 \\ \times 1 \end{array}$ $\begin{array}{r} 7 \\ \times 0 \end{array}$

D. $\begin{array}{r} 5 \\ \times 0 \end{array}$ $\begin{array}{r} 4 \\ \times 1 \end{array}$ $\begin{array}{r} 8 \\ \times 1 \end{array}$ $\begin{array}{r} 3 \\ \times 0 \end{array}$ $\begin{array}{r} 6 \\ \times 0 \end{array}$ $\begin{array}{r} 1 \\ \times 1 \end{array}$ $\begin{array}{r} 2 \\ \times 0 \end{array}$ $\begin{array}{r} 7 \\ \times 1 \end{array}$ $\begin{array}{r} 9 \\ \times 0 \end{array}$ $\begin{array}{r} 0 \\ \times 0 \end{array}$

$\begin{array}{r} 4 \\ \times 0 \end{array}$
 $\begin{array}{r} 1 \\ \times 0 \end{array}$
 $\begin{array}{r} 8 \\ \times 0 \end{array}$
 $\begin{array}{r} 3 \\ \times 1 \end{array}$
 $\begin{array}{r} 5 \\ \times 1 \end{array}$
 $\begin{array}{r} 6 \\ \times 0 \end{array}$
 $\begin{array}{r} 2 \\ \times 1 \end{array}$
 $\begin{array}{r} 9 \\ \times 1 \end{array}$
 $\begin{array}{r} 7 \\ \times 0 \end{array}$
 $\begin{array}{r} 4 \\ \times 1 \end{array}$

$$\begin{array}{cccccccccccc} \text{F.} & 8 & 5 & 3 & 5 & 6 & 2 & 0 & 7 & 3 & 1 \\ & \underline{\times 1} & \underline{\times 1} & \underline{\times 0} & \underline{\times 0} & \underline{\times 1} & \underline{\times 1} & \underline{\times 1} & \underline{\times 1} & \underline{\times 1} & \times 1 \end{array}$$

6. $\begin{array}{cccccccccc} 9 & 4 & 5 & 8 & 1 & 6 & 3 & 2 & 7 & 3 \\ \times 1 & \times 1 & \times 0 & \times 0 & \times 0 & \times 0 & \times 1 & \times 1 & \times 0 & \times 0 \end{array}$

H. $\begin{array}{r} 2 \\ \times 1 \\ \hline \end{array}$ $\begin{array}{r} 6 \\ \times 1 \\ \hline \end{array}$ $\begin{array}{r} 3 \\ \times 0 \\ \hline \end{array}$ $\begin{array}{r} 7 \\ \times 0 \\ \hline \end{array}$ $\begin{array}{r} 0 \\ \times 0 \\ \hline \end{array}$ $\begin{array}{r} 5 \\ \times 1 \\ \hline \end{array}$ $\begin{array}{r} 6 \\ \times 0 \\ \hline \end{array}$ $\begin{array}{r} 3 \\ \times 1 \\ \hline \end{array}$ $\begin{array}{r} 1 \\ \times 1 \\ \hline \end{array}$ $\begin{array}{r} 9 \\ \times 0 \\ \hline \end{array}$

I. $\begin{array}{r} 7 \\ \times 1 \\ \hline \end{array}$ $\begin{array}{r} 4 \\ \times 1 \\ \hline \end{array}$ $\begin{array}{r} 0 \\ \times 1 \\ \hline \end{array}$ $\begin{array}{r} 8 \\ \times 1 \\ \hline \end{array}$ $\begin{array}{r} 5 \\ \times 0 \\ \hline \end{array}$ $\begin{array}{r} 3 \\ \times 1 \\ \hline \end{array}$ $\begin{array}{r} 2 \\ \times 1 \\ \hline \end{array}$ $\begin{array}{r} 7 \\ \times 0 \\ \hline \end{array}$ $\begin{array}{r} 5 \\ \times 0 \\ \hline \end{array}$ $\begin{array}{r} 4 \\ \times 0 \\ \hline \end{array}$

J. $\begin{array}{r} 8 \\ \times 0 \end{array}$ $\begin{array}{r} 9 \\ \times 0 \end{array}$ $\begin{array}{r} 6 \\ \times 0 \end{array}$ $\begin{array}{r} 5 \\ \times 1 \end{array}$ $\begin{array}{r} 3 \\ \times 0 \end{array}$ $\begin{array}{r} 0 \\ \times 0 \end{array}$ $\begin{array}{r} 2 \\ \times 1 \end{array}$ $\begin{array}{r} 6 \\ \times 1 \end{array}$ $\begin{array}{r} 1 \\ \times 1 \end{array}$ $\begin{array}{r} 4 \\ \times 0 \end{array}$

Time _____

Multiplication • x 4 and x 5

$\begin{matrix} 4 & 1 & 3 & 5 & 9 & 9 & 8 & 3 & 6 & 7 \\ \times 4 & \times 5 & \times 4 & \times 5 & \times 5 & \times 4 & \times 5 & \times 5 & \times 4 & \times 5 \end{matrix}$

Name _____

Time _____

Number Correct _____ /100

Multiplication • x 8 and x 9

A. $\begin{array}{r} 0 \\ \times 9 \end{array}$ $\begin{array}{r} 1 \\ \times 8 \end{array}$ $\begin{array}{r} 2 \\ \times 9 \end{array}$ $\begin{array}{r} 2 \\ \times 8 \end{array}$ $\begin{array}{r} 7 \\ \times 9 \end{array}$ $\begin{array}{r} 2 \\ \times 8 \end{array}$ $\begin{array}{r} 9 \\ \times 9 \end{array}$ $\begin{array}{r} 6 \\ \times 8 \end{array}$ $\begin{array}{r} 1 \\ \times 9 \end{array}$ $\begin{array}{r} 0 \\ \times 8 \end{array}$

B. $\begin{array}{r} 4 \\ \times 8 \end{array}$ $\begin{array}{r} 3 \\ \times 8 \end{array}$ $\begin{array}{r} 5 \\ \times 8 \end{array}$ $\begin{array}{r} 4 \\ \times 9 \end{array}$ $\begin{array}{r} 7 \\ \times 8 \end{array}$ $\begin{array}{r} 5 \\ \times 8 \end{array}$ $\begin{array}{r} 3 \\ \times 9 \end{array}$ $\begin{array}{r} 5 \\ \times 8 \end{array}$ $\begin{array}{r} 1 \\ \times 8 \end{array}$ $\begin{array}{r} 7 \\ \times 9 \end{array}$

C. $\begin{array}{cccccccccc} 0 & 8 & 2 & 9 & 1 & 4 & 3 & 5 & 1 & 7 \\ \times 8 & \times 8 & \times 9 & \times 9 & \times 8 & \times 8 & \times 9 & \times 8 & \times 9 & \times 8 \end{array}$

D. $\begin{array}{r} 6 \\ \times 8 \end{array}$ $\begin{array}{r} 2 \\ \times 9 \end{array}$ $\begin{array}{r} 0 \\ \times 8 \end{array}$ $\begin{array}{r} 3 \\ \times 8 \end{array}$ $\begin{array}{r} 4 \\ \times 9 \end{array}$ $\begin{array}{r} 1 \\ \times 9 \end{array}$ $\begin{array}{r} 6 \\ \times 8 \end{array}$ $\begin{array}{r} 7 \\ \times 9 \end{array}$ $\begin{array}{r} 7 \\ \times 8 \end{array}$ $\begin{array}{r} 0 \\ \times 9 \end{array}$

E. $\begin{array}{cccccccccc} 7 & 4 & 2 & 8 & 6 & 0 & 2 & 4 & 1 & 2 \\ \times 8 & \times 8 & \times 9 & \times 9 & \times 8 & \times 8 & \times 9 & \times 9 & \times 9 & \times 8 \end{array}$

F. 0 6 9 5 8 2 3 4 9 5
 x9 x8 x8 x9 x8 x9 x9 x8 x9 x8

6. $\begin{array}{r} 4 \\ \times 9 \end{array}$ $\begin{array}{r} 9 \\ \times 9 \end{array}$ $\begin{array}{r} 0 \\ \times 8 \end{array}$ $\begin{array}{r} 3 \\ \times 9 \end{array}$ $\begin{array}{r} 2 \\ \times 8 \end{array}$ $\begin{array}{r} 4 \\ \times 9 \end{array}$ $\begin{array}{r} 7 \\ \times 9 \end{array}$ $\begin{array}{r} 6 \\ \times 8 \end{array}$ $\begin{array}{r} 7 \\ \times 8 \end{array}$ $\begin{array}{r} 0 \\ \times 8 \end{array}$

H. $\begin{array}{r} 9 \\ \times 9 \end{array}$ $\begin{array}{r} 3 \\ \times 8 \end{array}$ $\begin{array}{r} 4 \\ \times 9 \end{array}$ $\begin{array}{r} 1 \\ \times 8 \end{array}$ $\begin{array}{r} 2 \\ \times 8 \end{array}$ $\begin{array}{r} 4 \\ \times 9 \end{array}$ $\begin{array}{r} 2 \\ \times 9 \end{array}$ $\begin{array}{r} 5 \\ \times 8 \end{array}$ $\begin{array}{r} 4 \\ \times 9 \end{array}$ $\begin{array}{r} 4 \\ \times 8 \end{array}$

I. $\begin{matrix} 2 & 0 & 1 & 7 & 5 & 6 & 8 & 9 & 1 & 9 \\ \times 9 & \times 9 & \times 8 & \times 8 & \times 9 & \times 8 & \times 8 & \times 9 & \times 9 & \times 8 \end{matrix}$

J. 5 3 0 2 3 4 4 5 1 4
x 8 x 9 x 8 x 8 x 9 x 8 x 9 x 8 x 9 x 8

NAME _____

Date _____

2	0	9	4	0	7	3	8	6	4
<u>x10</u>	<u>x11</u>	<u>x11</u>	<u>x10</u>	<u>x10</u>	<u>x11</u>	<u>x10</u>	<u>x11</u>	<u>x10</u>	<u>x11</u>

3	1	1	6	5	9	5	7	3	2
<u>x10</u>	<u>x10</u>	<u>x11</u>	<u>x11</u>	<u>x10</u>	<u>x10</u>	<u>x11</u>	<u>x10</u>	<u>x11</u>	<u>x11</u>

9	5	2	2	6	3	6	5	8	7
<u>x11</u>	<u>x10</u>	<u>x10</u>	<u>x11</u>	<u>x10</u>	<u>x11</u>	<u>x10</u>	<u>x11</u>	<u>x11</u>	<u>x10</u>

5	7	5	4	2	0	1	7	6	4
<u>x10</u>	<u>x11</u>	<u>x11</u>	<u>x11</u>	<u>x10</u>	<u>x10</u>	<u>x10</u>	<u>x11</u>	<u>x10</u>	<u>x11</u>

6	3	4	6	3	5	8	7	3	2
<u>x11</u>	<u>x10</u>	<u>x11</u>	<u>x10</u>	<u>x11</u>	<u>x10</u>	<u>x11</u>	<u>x10</u>	<u>x11</u>	<u>x10</u>

8	9	0	6	7	9	4	2	5	7
<u>x11</u>	<u>x10</u>	<u>x11</u>	<u>x11</u>	<u>x10</u>	<u>x11</u>	<u>x11</u>	<u>x10</u>	<u>x10</u>	<u>x11</u>

4	2	6	5	4	2	1	3	6	9
<u>x11</u>	<u>x10</u>	<u>x11</u>	<u>x11</u>	<u>x10</u>	<u>x10</u>	<u>x10</u>	<u>x10</u>	<u>x10</u>	<u>x10</u>

3	0	4	9	1	2	0	8	6	8
<u>x11</u>	<u>x11</u>	<u>x10</u>	<u>x11</u>	<u>x11</u>	<u>x10</u>	<u>x10</u>	<u>x11</u>	<u>x11</u>	<u>x10</u>

5	4	8	7	6	9	0	1	4	2
<u>x11</u>	<u>x10</u>	<u>x11</u>	<u>x10</u>	<u>x11</u>	<u>x11</u>	<u>x10</u>	<u>x11</u>	<u>x11</u>	<u>x10</u>

9	4	2	9	6	8	7	5	6	7
<u>x10</u>	<u>x11</u>	<u>x11</u>	<u>x10</u>	<u>x10</u>	<u>x11</u>	<u>x11</u>	<u>x11</u>	<u>x10</u>	<u>x11</u>

NAME _____

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2	0	9	4	0	7	3	8	6	4
<u>x12</u>	<u>x11</u>	<u>x11</u>	<u>x12</u>	<u>x12</u>	<u>x11</u>	<u>x12</u>	<u>x11</u>	<u>x12</u>	<u>x11</u>

3	1	1	6	5	9	5	7	3	2
<u>x12</u>	<u>x12</u>	<u>x11</u>	<u>x11</u>	<u>x12</u>	<u>x12</u>	<u>x11</u>	<u>x12</u>	<u>x11</u>	<u>x11</u>

9	5	2	2	6	3	6	5	8	7
<u>x11</u>	<u>x12</u>	<u>x12</u>	<u>x11</u>	<u>x12</u>	<u>x11</u>	<u>x12</u>	<u>x11</u>	<u>x11</u>	<u>x12</u>

5	7	5	4	2	0	1	7	6	4
<u>x12</u>	<u>x11</u>	<u>x11</u>	<u>x11</u>	<u>x12</u>	<u>x12</u>	<u>x12</u>	<u>x11</u>	<u>x12</u>	<u>x11</u>

6	3	4	6	3	5	8	7	3	2
<u>x11</u>	<u>x12</u>	<u>x11</u>	<u>x12</u>	<u>x11</u>	<u>x12</u>	<u>x11</u>	<u>x12</u>	<u>x11</u>	<u>x12</u>

8	9	0	6	7	9	4	2	5	7
<u>x11</u>	<u>x12</u>	<u>x11</u>	<u>x11</u>	<u>x12</u>	<u>x11</u>	<u>x11</u>	<u>x12</u>	<u>x12</u>	<u>x11</u>

4	2	6	5	4	2	1	3	6	9
<u>x11</u>	<u>x12</u>	<u>x11</u>	<u>x11</u>	<u>x12</u>	<u>x12</u>	<u>x12</u>	<u>x12</u>	<u>x12</u>	<u>x12</u>

3	0	4	9	1	2	0	8	6	8
<u>x11</u>	<u>x11</u>	<u>x12</u>	<u>x11</u>	<u>x11</u>	<u>x12</u>	<u>x12</u>	<u>x11</u>	<u>x11</u>	<u>x12</u>

5	4	8	7	6	9	0	1	4	2
<u>x11</u>	<u>x12</u>	<u>x11</u>	<u>x12</u>	<u>x11</u>	<u>x11</u>	<u>x12</u>	<u>x11</u>	<u>x11</u>	<u>x12</u>

9	4	2	9	6	8	7	5	6	7
<u>x12</u>	<u>x11</u>	<u>x11</u>	<u>x12</u>	<u>x12</u>	<u>x11</u>	<u>x11</u>	<u>x11</u>	<u>x12</u>	<u>x11</u>

Name _____

Time _____

Number Correct _____/100

Multiplication • x 0, x 1, x 2, x 3, and x 4

A.	$\begin{array}{r} 1 \\ \times 1 \end{array}$	$\begin{array}{r} 5 \\ \times 2 \end{array}$	$\begin{array}{r} 1 \\ \times 3 \end{array}$	$\begin{array}{r} 5 \\ \times 4 \end{array}$	$\begin{array}{r} 1 \\ \times 0 \end{array}$	$\begin{array}{r} 5 \\ \times 1 \end{array}$	$\begin{array}{r} 8 \\ \times 2 \end{array}$	$\begin{array}{r} 3 \\ \times 4 \end{array}$	$\begin{array}{r} 0 \\ \times 2 \end{array}$	$\begin{array}{r} 1 \\ \times 0 \end{array}$
B.	$\begin{array}{r} 2 \\ \times 4 \end{array}$	$\begin{array}{r} 2 \\ \times 1 \end{array}$	$\begin{array}{r} 3 \\ \times 0 \end{array}$	$\begin{array}{r} 3 \\ \times 2 \end{array}$	$\begin{array}{r} 8 \\ \times 3 \end{array}$	$\begin{array}{r} 2 \\ \times 0 \end{array}$	$\begin{array}{r} 7 \\ \times 4 \end{array}$	$\begin{array}{r} 6 \\ \times 4 \end{array}$	$\begin{array}{r} 4 \\ \times 0 \end{array}$	$\begin{array}{r} 3 \\ \times 1 \end{array}$
C.	$\begin{array}{r} 2 \\ \times 4 \end{array}$	$\begin{array}{r} 4 \\ \times 0 \end{array}$	$\begin{array}{r} 9 \\ \times 4 \end{array}$	$\begin{array}{r} 6 \\ \times 2 \end{array}$	$\begin{array}{r} 3 \\ \times 3 \end{array}$	$\begin{array}{r} 2 \\ \times 0 \end{array}$	$\begin{array}{r} 7 \\ \times 1 \end{array}$	$\begin{array}{r} 5 \\ \times 3 \end{array}$	$\begin{array}{r} 8 \\ \times 4 \end{array}$	$\begin{array}{r} 5 \\ \times 4 \end{array}$
D.	$\begin{array}{r} 0 \\ \times 4 \end{array}$	$\begin{array}{r} 3 \\ \times 1 \end{array}$	$\begin{array}{r} 2 \\ \times 1 \end{array}$	$\begin{array}{r} 4 \\ \times 4 \end{array}$	$\begin{array}{r} 4 \\ \times 3 \end{array}$	$\begin{array}{r} 2 \\ \times 0 \end{array}$	$\begin{array}{r} 4 \\ \times 2 \end{array}$	$\begin{array}{r} 0 \\ \times 3 \end{array}$	$\begin{array}{r} 1 \\ \times 4 \end{array}$	$\begin{array}{r} 7 \\ \times 3 \end{array}$
E.	$\begin{array}{r} 9 \\ \times 3 \end{array}$	$\begin{array}{r} 7 \\ \times 2 \end{array}$	$\begin{array}{r} 4 \\ \times 0 \end{array}$	$\begin{array}{r} 0 \\ \times 1 \end{array}$	$\begin{array}{r} 8 \\ \times 4 \end{array}$	$\begin{array}{r} 7 \\ \times 2 \end{array}$	$\begin{array}{r} 6 \\ \times 1 \end{array}$	$\begin{array}{r} 6 \\ \times 3 \end{array}$	$\begin{array}{r} 9 \\ \times 2 \end{array}$	$\begin{array}{r} 8 \\ \times 1 \end{array}$
F.	$\begin{array}{r} 7 \\ \times 0 \end{array}$	$\begin{array}{r} 9 \\ \times 1 \end{array}$	$\begin{array}{r} 5 \\ \times 2 \end{array}$	$\begin{array}{r} 5 \\ \times 1 \end{array}$	$\begin{array}{r} 4 \\ \times 0 \end{array}$	$\begin{array}{r} 3 \\ \times 2 \end{array}$	$\begin{array}{r} 6 \\ \times 3 \end{array}$	$\begin{array}{r} 4 \\ \times 0 \end{array}$	$\begin{array}{r} 9 \\ \times 3 \end{array}$	$\begin{array}{r} 8 \\ \times 2 \end{array}$
G.	$\begin{array}{r} 2 \\ \times 0 \end{array}$	$\begin{array}{r} 9 \\ \times 4 \end{array}$	$\begin{array}{r} 2 \\ \times 2 \end{array}$	$\begin{array}{r} 3 \\ \times 3 \end{array}$	$\begin{array}{r} 3 \\ \times 1 \end{array}$	$\begin{array}{r} 1 \\ \times 4 \end{array}$	$\begin{array}{r} 9 \\ \times 4 \end{array}$	$\begin{array}{r} 2 \\ \times 1 \end{array}$	$\begin{array}{r} 5 \\ \times 3 \end{array}$	$\begin{array}{r} 1 \\ \times 1 \end{array}$
H.	$\begin{array}{r} 4 \\ \times 4 \end{array}$	$\begin{array}{r} 2 \\ \times 0 \end{array}$	$\begin{array}{r} 8 \\ \times 3 \end{array}$	$\begin{array}{r} 7 \\ \times 1 \end{array}$	$\begin{array}{r} 5 \\ \times 4 \end{array}$	$\begin{array}{r} 7 \\ \times 2 \end{array}$	$\begin{array}{r} 5 \\ \times 4 \end{array}$	$\begin{array}{r} 9 \\ \times 4 \end{array}$	$\begin{array}{r} 8 \\ \times 2 \end{array}$	$\begin{array}{r} 6 \\ \times 1 \end{array}$
I.	$\begin{array}{r} 9 \\ \times 2 \end{array}$	$\begin{array}{r} 6 \\ \times 3 \end{array}$	$\begin{array}{r} 2 \\ \times 0 \end{array}$	$\begin{array}{r} 8 \\ \times 1 \end{array}$	$\begin{array}{r} 6 \\ \times 2 \end{array}$	$\begin{array}{r} 4 \\ \times 4 \end{array}$	$\begin{array}{r} 5 \\ \times 3 \end{array}$	$\begin{array}{r} 4 \\ \times 0 \end{array}$	$\begin{array}{r} 8 \\ \times 3 \end{array}$	$\begin{array}{r} 6 \\ \times 2 \end{array}$
J.	$\begin{array}{r} 7 \\ \times 3 \end{array}$	$\begin{array}{r} 4 \\ \times 2 \end{array}$	$\begin{array}{r} 9 \\ \times 2 \end{array}$	$\begin{array}{r} 8 \\ \times 3 \end{array}$	$\begin{array}{r} 6 \\ \times 2 \end{array}$	$\begin{array}{r} 3 \\ \times 1 \end{array}$	$\begin{array}{r} 1 \\ \times 4 \end{array}$	$\begin{array}{r} 3 \\ \times 3 \end{array}$	$\begin{array}{r} 4 \\ \times 4 \end{array}$	$\begin{array}{r} 9 \\ \times 4 \end{array}$

Time _____

Multiplication • All The Facts

J. $\begin{array}{r} 8 \\ \times 7 \\ \hline \end{array}$ $\begin{array}{r} 4 \\ \times 7 \\ \hline \end{array}$ $\begin{array}{r} 8 \\ \times 8 \\ \hline \end{array}$ $\begin{array}{r} 7 \\ \times 8 \\ \hline \end{array}$ $\begin{array}{r} 2 \\ \times 7 \\ \hline \end{array}$ $\begin{array}{r} 4 \\ \times 8 \\ \hline \end{array}$ $\begin{array}{r} 9 \\ \times 5 \\ \hline \end{array}$ $\begin{array}{r} 3 \\ \times 9 \\ \hline \end{array}$ $\begin{array}{r} 2 \\ \times 7 \\ \hline \end{array}$ $\begin{array}{r} 4 \\ \times 1 \\ \hline \end{array}$