

Name _____

DECADES MINUS ONE FOR NINE TIMES

Start by multiplying by ten then subtract one set.
Multiply by nine this way? You bet!

Problem	Multiply by 10	Subtract one set	Therefore
1 x 9 =	1 x 10 = 10	10 - 1 = 9	1 x 9 = 9
2 x 9 =	2 x 10 = 20	20 - 2 = 18	2 x 9 = 18
3 x 9 =	x 10 =	- =	3 x 9 =
4 x 9 =	x 10 =	- =	4 x 9 =
5 x 9 =	x 10 =	- =	5 x 9 =
6 x 9 =	x 10 =	- =	6 x 9 =
7 x 9 =	x 10 =	- =	7 x 9 =
8 x 9 =	x 10 =	- =	8 x 9 =
9 x 9 =	x 10 =	- =	9 x 9 =
10 x 9 =	x 10 =	- =	10 x 9 =

2	3	12	7	11
<u>x 9</u>	<u>x 9</u>	<u>x 9</u>	<u>x 9</u>	<u>x 9</u>

10	15	5	13	1
<u>x 9</u>	<u>x 9</u>	<u>x 9</u>	<u>x 9</u>	<u>x 9</u>

9	18	3	9	9
<u>x 9</u>	<u>x 9</u>	<u>x 9</u>	<u>x 13</u>	<u>x 11</u>

9	16	6	12	10
<u>x 14</u>	<u>x 9</u>	<u>x 9</u>	<u>x 9</u>	<u>x 9</u>

6	7	14	9	8
<u>x 9</u>	<u>x 9</u>	<u>x 9</u>	<u>x 16</u>	<u>x 9</u>