Name _____ **Date** _____

Multiplication Facts 1's & 2's

7-6-96

60	60	51	87
x 1	x 2	x 2	x 1
60	120	102	87
54	43	92	50
x 1	x 2	x 2	x 2
54	86	184	100
32	74	91	83
x 1	x 2	x 1	x 2
32	148	91	166

All problems on this page use these facts only.

0	1	2	3	4	5	6	7	8	9
x1	x1	x1	x1	x1	x1	x1	x1	x1	x1
0	1	2	3	4	5	6	7	8	9
0	1	2	3	4	5	6	7	8	9
x2	x2	x2	x2	x2	x2	x2	x2	x2	x2
0	2	4	6	8	10	12	14	16	18

Name _____ **Date** _____

Multiplication Facts 1's & 2's

7-6-96

FACTS

9 **x1** 9	**9** **x2** 18
8 **x1** 8	**8** **x2** 16
7 **x1** 7	**7** **x2** 14
6 **x1** 6	**6** **x2** 12
5 **x1** 5	**5** **x2** 10
4 **x1** 4	**4** **x2** 8
3 **x1** 3	**3** **x2** 6
2 **x1** 2	**2** **x2** 4
1 **x1** 1	**1** **x2** 2
0 **x1** 0	**0** **x2** 0

$$46 \times 2 = 92$$

$$19 \times 2 = 38$$

$$56 \times 1 = 56$$

$$82 \times 2 = 164$$

$$34 \times 2 = 68$$

$$38 \times 1 = 38$$

$$570 \times 2 = 1140$$

$$407 \times 1 = 407$$

$$915 \times 2 = 1830$$

$$628 \times 2 = 1256$$

$$703 \times 2 = 1406$$

$$291 \times 1 = 291$$

FACTS

9	1
x1	x9
9	9

8	1
x1	x8
8	8

7	1
x1	x7
7	7

6	1
x1	x6
6	6

5	1
x1	x5
5	5

4	1
x1	x4
4	4

3	1
x1	x3
3	3

2	1
x1	x2
2	2

1	1
x1	x1
1	1

0	1
x1	x0
0	0

MATH 3

Name _____

Date _____

Multiplication Facts 1's & 2's

7-8-96

$$122 \times 4 = 488$$

$$211 \times 7 = 1477$$

$$580 \times 2 = 1160$$

$$319 \times 1 = 319$$

$$212 \times 5 = 1060$$

$$222 \times 3 = 666$$

$$619 \times 2 = 1238$$

$$112 \times 6 = 672$$

$$724 \times 2 = 1448$$

$$211 \times 9 = 1899$$

$$840 \times 1 = 840$$

$$121 \times 8 = 968$$

FACTS

9	2
x2	x9
18	18

8	2
x2	x8
16	16

7	2
x2	x7
14	14

6	2
x2	x6
12	12

5	2
x2	x5
10	10

4	2
x2	x4
8	8

3	2
x2	x3
6	6

2	2
x2	x2
4	4

1	2
x2	x1
2	2

0	2
x2	x0
0	0

Name _____

Date _____

Multiplication Facts 1's & 2's

7-8-96

$$275 \times 1 = 275$$

$$212 \times 6 = 1272$$

$$538 \times 2 = 1076$$

$$221 \times 9 = 1989$$

$$271 \times 2 = 542$$

$$112 \times 3 = 336$$

$$122 \times 7 = 854$$

$$406 \times 2 = 812$$

$$221 \times 8 = 1768$$

$$698 \times 1 = 698$$

$$211 \times 4 = 844$$

$$121 \times 5 = 605$$

FACTS

9	1	9	2
x1	x9	x2	x9
9	9	18	18
8	1	8	2
x1	x8	x2	x8
8	8	16	16
7	1	7	2
x1	x7	x2	x7
7	7	14	14
6	1	6	2
x1	x6	x2	x6
6	6	12	12
5	1	5	2
x1	x5	x2	x5
5	5	10	10
4	1	4	2
x1	x4	x2	x4
4	4	8	8
3	1	3	2
x1	x3	x2	x3
3	3	6	6
2	1	2	2
x1	x2	x2	x2
2	2	4	4
1	1	1	2
x1	x1	x2	x1
1	1	2	2
0	1	0	2
x1	x0	x2	x0
0	0	0	0

Name _____

Date_____

Multiplication Facts 1's & 2's

7-9-96

```
   49        84        21
 x  1      x  2      x  3
   49       168        63

   49        84        21
 x10       x 20      x30
  490      1680       630

  265       725       221
 x   1     x   2     x   6
  265      1450      1326

  265       725       221
 x 10      x 20      x 60
 2650     14500     13260
```

FACTS

9 x1 = 9	1 x9 = 9	9 x2 = 18	2 x9 = 18
8 x1 = 8	1 x8 = 8	8 x2 = 16	2 x8 = 16
7 x1 = 7	1 x7 = 7	7 x2 = 14	2 x7 = 14
6 x1 = 6	1 x6 = 6	6 x2 = 12	2 x6 = 12
5 x1 = 5	1 x5 = 5	5 x2 = 10	2 x5 = 10
4 x1 = 4	1 x4 = 4	4 x2 = 8	2 x4 = 8
3 x1 = 3	1 x3 = 3	3 x2 = 6	2 x3 = 6
2 x1 = 2	1 x2 = 2	2 x2 = 4	2 x2 = 4
1 x1 = 1	1 x1 = 1	1 x2 = 2	2 x1 = 2
0 x1 = 0	1 x0 = 0	0 x2 = 0	2 x0 = 0

Name _____

Date _____

Multiplication Facts 1's & 2's

7-9-96

178 x 1 = 178	178 x 10 = 1780	178 x100 = 17800
619 x 2 = 1238	619 x 20 = 12380	619 x200 = 123800
221 x 4 = 884	221 x 40 = 8840	221 x400 = 88400
121 x 9 = 1089	121 x 90 = 10890	121 x900 = 108900

FACTS

9	1	9	2
x1	x9	x2	x9
9	9	18	18

8	1	8	2
x1	x8	x2	x8
8	8	16	16

7	1	7	2
x1	x7	x2	x7
7	7	14	14

6	1	6	2
x1	x6	x2	x6
6	6	12	12

5	1	5	2
x1	x5	x2	x5
5	5	10	10

4	1	4	2
x1	x4	x2	x4
4	4	8	8

3	1	3	2
x1	x3	x2	x3
3	3	6	6

2	1	2	2
x1	x2	x2	x2
2	2	4	4

1	1	1	2
x1	x1	x2	x1
1	1	2	2

0	1	0	2
x1	x0	x2	x0
0	0	0	0

MATH   7

Name _____
Date _____

Multiplication Facts 1's & 2's

7-9-96

$$\begin{array}{r} 32 \\ \times\ 1 \\ \hline 32 \end{array} \qquad \begin{array}{r} 309 \\ \times\ 2 \\ \hline 618 \end{array} \qquad \begin{array}{r} 212 \\ \times\ 7 \\ \hline 1484 \end{array}$$

$$\begin{array}{r} 32 \\ \times 10 \\ \hline 320 \end{array} \qquad \begin{array}{r} 309 \\ \times 20 \\ \hline 6180 \end{array} \qquad \begin{array}{r} 212 \\ \times 70 \\ \hline 14840 \end{array}$$

$$\begin{array}{r} 32 \\ \times 11 \\ \hline 32 \\ 320 \\ \hline 352 \end{array} \qquad \begin{array}{r} 309 \\ \times 22 \\ \hline 618 \\ 6180 \\ \hline 6798 \end{array} \qquad \begin{array}{r} 212 \\ \times 77 \\ \hline 1484 \\ 14840 \\ \hline 16324 \end{array}$$

FACTS

9 x1 9	1 x9 9	9 x2 18	2 x9 18
8 x1 8	1 x8 8	8 x2 16	2 x8 16
7 x1 7	1 x7 7	7 x2 14	2 x7 14
6 x1 6	1 x6 6	6 x2 12	2 x6 12
5 x1 5	1 x5 5	5 x2 10	2 x5 10
4 x1 4	1 x4 4	4 x2 8	2 x4 8
3 x1 3	1 x3 3	3 x2 6	2 x3 6
2 x1 2	1 x2 2	2 x2 4	2 x2 4
1 x1 1	1 x1 1	1 x2 2	2 x1 2
0 x1 0	1 x0 0	0 x2 0	2 x0 0

MATH   8

Name _____

Date _____

Multiplication Facts 1's & 2's

$$52 \times 1 = 52$$

$$786 \times 2 = 1572$$

$$212 \times 5 = 1060$$

$$52 \times 20 = 1040$$

$$786 \times 10 = 7860$$

$$212 \times 80 = 16960$$

$$52 \times 21 \quad \begin{array}{r} 52 \\ 1040 \\ \hline 1092 \end{array}$$

$$786 \times 12 \quad \begin{array}{r} 1572 \\ 7860 \\ \hline 9432 \end{array}$$

$$212 \times 85 \quad \begin{array}{r} 1060 \\ 16960 \\ \hline 18020 \end{array}$$

Name _____ **Date**_____

Multiplication Facts 2's & 3's

83	50	61	70
x 2	x 3	x 3	x 2
166	150	183	140

52	93	42	80
x 2	x 3	x 3	x 3
104	279	126	240

64	72	91	53
x 2	x 3	x 2	x 3
128	216	182	159

All problems on this page use these facts only.

0	1	2	3	4	5	6	7	8	9
x2	x2	x2	x2	x2	x2	x2	x2	x2	x2
0	2	4	6	8	10	12	14	16	18

0	1	2	3	4	5	6	7	8	9
X3	X3	X3	X3	X3	X3	X3	X3	X3	X3
0	3	6	9	12	15	16	21	24	27

Name _____ **Date** _____

Multiplication Facts 2's & 3's

7-2-96

FACTS

9 x2	9 x3
18	27

8 x2	8 x3
16	24

7 x2	7 x3
14	21

6 x2	6 x3
12	18

5 x2	5 x3
10	15

4 x2	4 x3
8	12

3 x2	3 x3
6	9

2 x2	2 x3
4	6

1 x2	1 x3
2	3

0 x2	0 x3
0	0

$$26 \times 3 = 78$$

$$45 \times 2 = 90$$

$$19 \times 3 = 57$$

$$85 \times 3 = 255$$

$$79 \times 2 = 158$$

$$68 \times 2 = 136$$

$$743 \times 3 = 2229$$

$$209 \times 3 = 627$$

$$538 \times 2 = 1076$$

$$102 \times 2 = 204$$

$$496 \times 2 = 992$$

$$407 \times 3 = 1221$$

Name _____

Date _____

Multiplication Facts 2's & 3's

7-10-96

```
 233      716      417
x  6     x  3     x  2
1398     2148      834

 385      322      232
x  3     x  5     x  9
1155     1610     2088

 323      209      538
x  7     x  3     x  2
2261      627     1076

 906      223      323
x  2     x  8     x  4
1812     1784     1292
```

MATH 12

Name _____

Date _____

Multiplication Facts 2's & 3's

```
   323        424        192
 x   5      x   3      x   2
  1615       1272        384

   232        332        618
 x   1      x   9      x   3
   232       2988       1854

   233        487        322
 x   4      x   2      x   6
   932        974       1932

   323        357        232
 x   7      x   3      x   8
  2261       1071       1856
```

FACTS

9 x3 = 27	3 x9 = 27	9 x2 = 18	2 x9 = 18
8 x3 = 24	3 x8 = 24	8 x2 = 16	2 x8 = 16
7 x3 = 21	3 x7 = 21	7 x2 = 14	2 x7 = 14
6 x3 = 18	3 x6 = 18	6 x2 = 12	2 x6 = 12
5 x3 = 15	3 x5 = 15	5 x2 = 10	2 x5 = 10
4 x3 = 12	3 x4 = 12	4 x2 = 8	2 x4 = 8
3 x3 = 9	3 x3 = 9	3 x2 = 6	2 x3 = 6
2 x3 = 6	3 x2 = 6	2 x2 = 4	2 x2 = 4
1 x3 = 3	3 x1 = 3	1 x2 = 2	2 x1 = 2
0 x3 = 0	3 x0 = 0	0 x2 = 0	2 x0 = 0

Name _____
Date _____

Multiplication Facts 2s & 3's

9-1-96

$$63 \times 2 = 126$$

$$49 \times 3 = 147$$

$$56 \times 3 = 168$$

$$63 \times 20 = 1260$$

$$49 \times 30 = 1470$$

$$56 \times 30 = 1680$$

$$705 \times 2 = 1410$$

$$138 \times 3 = 414$$

$$720 \times 3 = 2160$$

$$705 \times 20 = 14100$$

$$138 \times 30 = 4140$$

$$720 \times 30 = 21600$$

9	3	9	2
x3	x9	x2	x9
27	27	18	18
8	3	8	2
x3	x8	x2	x8
24	24	16	16
7	3	7	2
x3	x7	x2	x7
21	21	14	14
6	3	6	2
x3	x6	x2	x6
18	18	12	12
5	3	5	2
x3	x5	x2	x5
15	15	10	10
4	3	4	2
x3	x4	x2	x4
12	12	8	8
3	3	3	2
x3	x3	x2	x3
9	9	6	6
2	3	2	2
x3	x2	x2	x2
6	6	4	4
1	3	1	2
x3	x1	x2	x1
3	3	2	2
0	3	0	2
x3	x0	x2	x0
0	0	0	0

MATH

14

Name _____

Date _____

Multiplication Facts 2's & 3's

9-2-96

$$
\begin{array}{r} 217 \\ \times\ 2 \\ \hline 434 \end{array}
\qquad
\begin{array}{r} 217 \\ \times\ 20 \\ \hline 4340 \end{array}
\qquad
\begin{array}{r} 217 \\ \times 200 \\ \hline 43{,}400 \end{array}
$$

$$
\begin{array}{r} 409 \\ \times\ 3 \\ \hline 1227 \end{array}
\qquad
\begin{array}{r} 409 \\ \times\ 30 \\ \hline 12{,}270 \end{array}
\qquad
\begin{array}{r} 409 \\ \times 300 \\ \hline 122{,}700 \end{array}
$$

$$
\begin{array}{r} 223 \\ \times\ 6 \\ \hline 1338 \end{array}
\qquad
\begin{array}{r} 223 \\ \times\ 60 \\ \hline 13{,}380 \end{array}
\qquad
\begin{array}{r} 223 \\ \times 600 \\ \hline 133{,}800 \end{array}
$$

$$
\begin{array}{r} 323 \\ \times\ 7 \\ \hline 2261 \end{array}
\qquad
\begin{array}{r} 323 \\ \times\ 70 \\ \hline 22{,}610 \end{array}
\qquad
\begin{array}{r} 323 \\ \times 700 \\ \hline 226{,}100 \end{array}
$$

FACTS

9 x3 27	3 x9 27	9 x2 18	2 x9 18
8 x3 24	3 x8 24	8 x2 16	2 x8 16
7 x3 21	3 x7 21	7 x2 14	2 x7 14
6 x3 18	3 x6 18	6 x2 12	2 x6 12
5 x3 15	3 x5 15	5 x2 10	2 x5 10
4 x3 12	3 x4 12	4 x2 8	2 x4 8
3 x3 9	3 x3 9	3 x2 6	2 x3 6
2 x3 6	3 x2 6	2 x2 4	2 x2 4
1 x3 3	3 x1 3	1 x2 2	2 x1 2
0 x3 0	3 x0 0	0 x2 0	2 x0 0

Name _____

Date _____

Multiplication Facts 2's & 3's

```
  65          378          323
x  2        x   3        x   8
 130         1134         2584
```

```
  65          378          323
x 30        x  20        x  90
1950         7560        29070
```

```
  65          378          323
x 32        x  23        x  98
 130         1134         2584
1950         7560        29070
2080         8694        31654
```

FACTS

9 x3 = 27	3 x9 = 27	9 x2 = 18	2 x9 = 18
8 x3 = 24	3 x8 = 24	8 x2 = 16	2 x8 = 16
7 x3 = 21	3 x7 = 21	7 x2 = 14	2 x7 = 14
6 x3 = 18	3 x6 = 18	6 x2 = 12	2 x6 = 12
5 x3 = 15	3 x5 = 15	5 x2 = 10	2 x5 = 10
4 x3 = 12	3 x4 = 12	4 x2 = 8	2 x4 = 8
3 x3 = 9	3 x3 = 9	3 x2 = 6	2 x3 = 6
2 x3 = 6	3 x2 = 6	2 x2 = 4	2 x2 = 4
1 x3 = 3	3 x1 = 3	1 x2 = 2	2 x1 = 2
0 x3 = 0	3 x0 = 0	0 x2 = 0	2 x0 = 0

Name _____

Date _____

Multiplication Facts 2's & 3's

9-8-96

$$158 \times 3 = 474$$

$$904 \times 2 = 1808$$

$$322 \times 5 = 1610$$

$$158 \times 20 = 3160$$

$$904 \times 30 = 27120$$

$$322 \times 40 = 12880$$

$$158 \times 23: \quad 474 \quad 3160 \quad 3634$$

$$904 \times 32: \quad 1808 \quad 27120 \quad 28928$$

$$322 \times 45: \quad 1610 \quad 12880 \quad 14490$$

Name _____

Date _____

Multiplication Facts 2's & 3's

9-9-96

9	3	9	2
x3	x9	x2	x9
27	27	18	18
8	3	8	2
x3	x8	x2	x8
24	24	16	16
7	3	7	2
x3	x7	x2	x7
21	21	14	14
6	3	6	2
x3	x6	x2	x6
18	18	12	12
5	3	5	2
x3	x5	x2	x5
15	15	10	10
4	3	4	2
x3	x4	x2	x4
12	12	8	8
3	3	3	2
x3	x3	x2	x3
9	9	6	6
2	3	2	2
x3	x2	x2	x2
6	6	4	4
1	3	1	2
x3	x1	x2	x1
3	3	2	2
0	3	0	2
x3	x0	x2	x0
0	0	0	0

$$
\begin{array}{r}
68 \\
\times 23 \\
\hline
204 \\
1360 \\
\hline
1564
\end{array}
\qquad
\begin{array}{r}
37 \\
\times 32 \\
\hline
74 \\
1110 \\
\hline
1184
\end{array}
$$

$$
\begin{array}{r}
95 \\
\times 22 \\
\hline
190 \\
1900 \\
\hline
2090
\end{array}
\qquad
\begin{array}{r}
42 \\
\times 33 \\
\hline
126 \\
1260 \\
\hline
1386
\end{array}
$$

$$
\begin{array}{r}
23 \\
\times 74 \\
\hline
92 \\
1610 \\
\hline
1702
\end{array}
\qquad
\begin{array}{r}
32 \\
\times 68 \\
\hline
256 \\
1920 \\
\hline
2176
\end{array}
$$

FACTS

9	9	9
x1	x2	x3
9	18	27

8	8	8
x1	x2	x3
8	16	24

7	7	7
x1	x2	x3
7	14	21

6	6	6
x1	x2	x3
6	12	18

5	5	5
x1	x2	x3
5	10	15

4	4	4
x1	x2	x3
4	8	12

3	3	3
x1	x2	x3
3	6	9

2	2	2
x1	x2	x3
2	4	6

1	1	1
x1	x2	x3
1	2	3

0	0	0
x1	x2	x3
0	0	0

Name _____

Date _____

Multiplication Review 1's, 2's, & 3's

9-10-96

$$361 \times 3 = 1083$$

$$263 \times 2 = 526$$

$$58 \times 21$$
$$58$$
$$1160$$
$$1218$$

$$79 \times 32$$
$$158$$
$$2370$$
$$2528$$

$$223 \times 56$$
$$1338$$
$$11150$$
$$12488$$

$$426 \times 23$$
$$1278$$
$$8520$$
$$9798$$

FACTS

1	2	3
x9	x9	x9
9	18	27

1	2	3
x8	x8	x8
8	16	24

1	2	3
x7	x7	x7
7	14	21

1	2	3
x6	x6	x6
6	12	18

1	2	3
x5	x5	x5
5	10	15

1	2	3
x4	x4	x4
4	8	12

1	2	3
x3	x3	x3
3	6	9

1	2	3
x2	x2	x2
2	4	6

1	2	3
x1	x1	x1
1	2	3

1	2	3
x0	x0	x0
0	0	0

Name _____ **Date** _____

Multiplication Facts 3's & 4's

9-11-96

21 x 3 63	90 x 3 270	41 x 4 164	87 x 3 261
34 x 3 102	32 x 4 128	16 x 4 64	36 x 4 144
98 x 4 392	70 x 4 280	56 x 3 168	59 x 4 236

All problems on this page use these facts only.

0 x3 0	1 x3 3	2 x3 6	3 x3 9	4 x3 12	5 x3 15	6 x3 18	7 x3 21	8 x3 24	9 x3 27
0 x4 0	1 x4 4	2 x4 8	3 x4 12	4 x4 16	5 x4 20	6 x4 24	7 x4 28	8 x4 32	9 x4 36

Name _____ **Date** _____

Multiplication Facts 3's & 4's

9-16-96

FACTS	
9 x3 = 27	9 x4 = 36
8 x3 = 24	8 x4 = 32
7 x3 = 21	7 x4 = 28
6 x3 = 18	6 x4 = 24
5 x3 = 15	5 x4 = 20
4 x3 = 12	4 x4 = 16
3 x3 = 9	3 x4 = 12
2 x3 = 6	2 x4 = 8
1 x3 = 3	1 x4 = 4
0 x3 = 0	0 x4 = 0

```
   21        36        80
 x  4      x  3      x  4
 ----      ----      ----
   84       108       320

   54        90        86
 x  3      x  3      x  4
 ----      ----      ----
  162       270       344

  201       437       590
 x  3      x  4      x  4
 ----      ----      ----
  603      1748      2360

  187       697       826
 x  3      x  3      x  4
 ----      ----      ----
  561      2091      3304
```

MATH 21

Name _____

Date _____

Multiplication Facts 3's & 4's

9-17-96

434 × 9 = 3906	312 × 3 = 936	358 × 4 = 1432
596 × 3 = 1788	344 × 5 = 1720	343 × 7 = 2401
433 × 6 = 2598	443 × 5 = 2215	426 × 4 = 1704
7,084 × 3 = 21252	334 × 8 = 2672	1,079 × 4 = 4316

FACTS	
9 x3	9 x4
27	36
8 x3	8 x4
24	32
7 x3	7 x4
21	28
6 x3	6 x4
18	24
5 x3	5 x4
15	20
4 x3	4 x4
12	16
3 x3	3 x4
9	12
2 x3	2 x4
6	8
1 x3	1 x4
3	4
0 x3	0 x4
0	0

Name _____
Date _____

Multiplication Facts 3's & 4's

9-17-96

$$210 \times 3 = 630$$

$$354 \times 3 = 1062$$

$$768 \times 3 = 2304$$

$$312 \times 4 = 1248$$

$$805 \times 4 = 3220$$

$$647 \times 4 = 2588$$

$$433 \times 8 = 3464$$

$$443 \times 9 = 3987$$

$$409 \times 4 = 1636$$

$$443 \times 7 = 3101$$

$$3{,}403 \times 5 = 17015$$

$$3{,}343 \times 6 = 20058$$

FACTS	
3 x9	4 x9
27	36
3 x8	4 x8
24	32
3 x7	4 x7
21	28
3 x6	4 x6
18	24
3 x5	4 x5
15	20
3 x4	4 x4
12	16
3 x3	4 x3
9	12
3 x2	4 x2
6	8
3 x1	4 x1
3	4
3 x0	4 x0
0	0

FACTS

9	3	9	4
x3	x9	x4	x9
27	27	36	36
8	3	8	4
x3	x8	x4	x8
24	24	32	32
7	3	7	4
x3	x7	x4	x7
21	21	28	28
6	3	6	4
x3	x6	x4	x6
18	18	24	24
5	3	5	4
x3	x5	x4	x5
15	15	20	20
4	3	4	4
x3	x4	x4	x4
12	12	16	16
3	3	3	4
x3	x3	x4	x3
9	9	12	12
2	3	2	4
x3	x2	x4	x2
6	6	8	8
1	3	1	4
x3	x1	x4	x1
3	3	4	4
0	3	0	4
x3	x0	x4	x0
0	0	0	0

Name _____

Date _____

Multiplication Facts 3's & 4's

9-23-96

```
  63        49        56
x  3      x  4      x  3
 189       196       168

  63        49        56
x 30      x 30      x 40
1890      1470      2240

  63        49        56
x 33      x 34      x 43
 189       196       168
1890      1470      2240
2079      1666      2408

 219       188       720
x 44      x 43      x 34
 876       564      2880
8760      7520     21600
9636      8084     24480
```

MATH DITTOS 2: Fact Controlled MULTIPLICATION for Special Learners ©1995, 1997 Steven L. Wood

9	3	9	4
x3	x9	x4	x9
27	27	36	36
8	3	8	4
x3	x8	x4	x8
24	24	32	32
7	3	7	4
x3	x7	x4	x7
21	21	28	28
6	3	6	4
x3	x6	x4	x6
18	18	24	24
5	3	5	4
x3	x5	x4	x5
15	15	20	20
4	3	4	4
x3	x4	x4	x4
12	12	16	16
3	3	3	4
x3	x3	x4	x3
9	9	12	12
2	3	2	4
x3	x2	x4	x2
6	6	8	8
1	3	1	4
x3	x1	x4	x1
3	3	4	4
0	3	0	4
x3	x0	x4	x0
0	0	0	0

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Name _____

Date _____

Multiplication Facts 3's & 4's

9-2-96

$$217 \times 3 = 651$$

$$217 \times 30 = 6510$$

$$217 \times 300 = 65,100$$

$$409 \times 4 = 1636$$

$$409 \times 40 = 16,360$$

$$409 \times 400 = 163,600$$

$$443 \times 5 = 2215$$

$$443 \times 50 = 22,150$$

$$443 \times 500 = 221,500$$

$$343 \times 8 = 2744$$

$$343 \times 80 = 27,440$$

$$343 \times 800 = 274,400$$

FACTS

9 x3	3 x9	9 x4	4 x9
27	27	36	36
8 x3	3 x8	8 x4	4 x8
24	24	32	32
7 x3	3 x7	7 x4	4 x7
21	21	28	28
6 x3	3 x6	6 x4	4 x6
18	18	24	24
5 x3	3 x5	5 x4	4 x5
15	15	20	20
4 x3	3 x4	4 x4	4 x4
12	12	16	16
3 x3	3 x3	3 x4	4 x3
9	9	12	12
2 x3	3 x2	2 x4	4 x2
6	6	8	8
1 x3	3 x1	1 x4	4 x1
3	3	4	4
0 x3	3 x0	0 x4	4 x0
0	0	0	0

Name _____

Date _____

Multiplication Facts 3's & 4's

$$\begin{array}{r} 65 \\ \times\ 4 \\ \hline 260 \end{array} \qquad \begin{array}{r} 378 \\ \times\ 3 \\ \hline 1134 \end{array} \qquad \begin{array}{r} 343 \\ \times\ 6 \\ \hline 2058 \end{array}$$

$$\begin{array}{r} 65 \\ \times30 \\ \hline 1950 \end{array} \qquad \begin{array}{r} 378 \\ \times\ 40 \\ \hline 15120 \end{array} \qquad \begin{array}{r} 343 \\ \times\ 70 \\ \hline 24010 \end{array}$$

$$\begin{array}{r} 65 \\ \times34 \\ \hline 260 \\ 1950 \\ \hline 2210 \end{array} \qquad \begin{array}{r} 378 \\ \times\ 43 \\ \hline 1134 \\ 15120 \\ \hline 16254 \end{array} \qquad \begin{array}{r} 343 \\ \times\ 76 \\ \hline 2058 \\ 24010 \\ \hline 26068 \end{array}$$

FACTS

9	9	3	4
x3	x4	x9	x9
27	36	27	36
8	8	3	4
x3	x4	x8	x8
24	32	24	32
7	7	3	4
x3	x4	x7	x7
21	28	21	28
6	6	3	4
x3	x4	x6	x6
18	24	18	24
5	5	3	4
x3	x4	x5	x5
15	20	15	20
4	4	3	4
x3	x4	x4	x4
12	16	12	16
3	3	3	4
x3	x4	x3	x3
9	12	9	12
2	2	3	4
x3	x4	x2	x2
6	8	6	8
1	1	3	4
x3	x4	x1	x1
3	4	3	4
0	0	3	4
x3	x4	x0	x0
0	0	0	0

Name _____

Date _____

Multiplication Facts 3's & 4's

10-1-96

$$
\begin{array}{r} 286 \\ \times\ 3 \\ \hline 858 \end{array}
\qquad
\begin{array}{r} 479 \\ \times\ 4 \\ \hline 1916 \end{array}
\qquad
\begin{array}{r} 434 \\ \times\ 5 \\ \hline 2170 \end{array}
$$

$$
\begin{array}{r} 286 \\ \times\ 40 \\ \hline 11440 \end{array}
\qquad
\begin{array}{r} 479 \\ \times\ 30 \\ \hline 14370 \end{array}
\qquad
\begin{array}{r} 434 \\ \times\ 60 \\ \hline 26040 \end{array}
$$

$$
\begin{array}{r} 286 \\ \times 43 \\ \hline 858 \\ 11440 \\ \hline 12{,}298 \end{array}
\qquad
\begin{array}{r} 479 \\ \times 34 \\ \hline 1916 \\ 14370 \\ \hline 16{,}286 \end{array}
\qquad
\begin{array}{r} 434 \\ \times 65 \\ \hline 2170 \\ 26040 \\ \hline 28{,}210 \end{array}
$$

FACTS

9	9	3	4
x3	x4	x9	x9
27	36	27	36
8	8	3	4
x3	x4	x8	x8
24	32	24	32
7	7	3	4
x3	x4	x7	x7
21	28	21	28
6	6	3	4
x3	x4	x6	x6
18	24	18	24
5	5	3	4
x3	x4	x5	x5
15	20	15	20
4	4	3	4
x3	x4	x4	x4
12	16	12	16
3	3	3	4
x3	x4	x3	x3
9	12	9	12
2	2	3	4
x3	x4	x2	x2
6	8	6	8
1	1	3	4
x3	x4	x1	x1
3	4	3	4
0	0	3	4
x3	x4	x0	x0
0	0	0	0

Name _____

Date _____

Multiplication Facts 3's & 4's

10-1-96

$$
\begin{array}{r} 78 \\ \times 43 \\ \hline 234 \\ 3120 \\ \hline 3354 \end{array}
\qquad
\begin{array}{r} 36 \\ \times 34 \\ \hline 144 \\ 1080 \\ \hline 1224 \end{array}
$$

$$
\begin{array}{r} 29 \\ \times 34 \\ \hline 116 \\ 870 \\ \hline 986 \end{array}
\qquad
\begin{array}{r} 45 \\ \times 43 \\ \hline 135 \\ 1800 \\ \hline 1935 \end{array}
$$

$$
\begin{array}{r} 43 \\ \times 75 \\ \hline 215 \\ 3010 \\ \hline 3225 \end{array}
\qquad
\begin{array}{r} 34 \\ \times 86 \\ \hline 204 \\ 2720 \\ \hline 2924 \end{array}
$$

Name _____

Date _____

Multiplication Review 1's-4's

10-4-96

$$
\begin{array}{r} 361 \\ \times\ 4 \\ \hline 1444 \end{array}
\qquad
\begin{array}{r} 273 \\ \times\ 3 \\ \hline 819 \end{array}
\qquad
\begin{array}{r} 234 \\ \times\ 2 \\ \hline 468 \end{array}
$$

$$
\begin{array}{r} 58 \\ \times 13 \\ \hline 174 \\ 580 \\ \hline 754 \end{array}
\qquad
\begin{array}{r} 79 \\ \times 24 \\ \hline 316 \\ 1580 \\ \hline 1896 \end{array}
\qquad
\begin{array}{r} 61 \\ \times 12 \\ \hline 122 \\ 610 \\ \hline 732 \end{array}
$$

$$
\begin{array}{r} 609 \\ \times\ 31 \\ \hline 609 \\ 18270 \\ \hline 18{,}879 \end{array}
\qquad
\begin{array}{r} 158 \\ \times\ 42 \\ \hline 316 \\ 6320 \\ \hline 6636 \end{array}
\qquad
\begin{array}{r} 429 \\ \times\ 34 \\ \hline 1716 \\ 12870 \\ \hline 14{,}586 \end{array}
$$

FACTS

1	2	3	4
x9	x9	x9	x9
9	18	27	36

1	2	3	4
x8	x8	x8	x8
8	16	24	32

1	2	3	4
x7	x7	x7	x7
7	14	21	28

1	2	3	4
x6	x6	x6	x6
6	12	18	24

1	2	3	4
x5	x5	x5	x5
5	10	15	20

1	2	3	4
x4	x4	x4	x4
4	8	12	16

1	2	3	4
x3	x3	x3	x3
3	6	9	12

1	2	3	4
x2	x2	x2	x2
2	4	6	8

1	2	3	4
x1	x1	x1	x1
1	2	3	4

1	2	3	4
x0	x0	x0	x0
0	0	0	0

Name _____

Date _____

Multiplication Review 1's-4's

10-7-96

```
  341        213        234
x   5      x   6      x   7
 1705       1278       1638
```

```
   41         43         23
  x29        x68        x21
  369        344         23
  820       2580        460
 1189       2924        483
```

```
  423        124        231
x  34      x  75      x  89
 1692        620       2079
12690       8680      18480
14,382      9300      20,559
```

Name _____ **Date** _____

Multiplication Facts 4's & 5's

10-13-96

$$\begin{array}{r} 20 \\ \times\ 4 \\ \hline 80 \end{array}$$

$$\begin{array}{r} 91 \\ \times\ 4 \\ \hline 364 \end{array}$$

$$\begin{array}{r} 42 \\ \times\ 5 \\ \hline 210 \end{array}$$

$$\begin{array}{r} 78 \\ \times\ 4 \\ \hline 312 \end{array}$$

$$\begin{array}{r} 64 \\ \times\ 4 \\ \hline 256 \end{array}$$

$$\begin{array}{r} 31 \\ \times\ 5 \\ \hline 155 \end{array}$$

$$\begin{array}{r} 16 \\ \times\ 5 \\ \hline 80 \end{array}$$

$$\begin{array}{r} 93 \\ \times\ 5 \\ \hline 465 \end{array}$$

$$\begin{array}{r} 98 \\ \times\ 5 \\ \hline 490 \end{array}$$

$$\begin{array}{r} 70 \\ \times\ 5 \\ \hline 350 \end{array}$$

$$\begin{array}{r} 53 \\ \times\ 4 \\ \hline 212 \end{array}$$

$$\begin{array}{r} 56 \\ \times\ 5 \\ \hline 280 \end{array}$$

*All problems on this page use these facts **only**.*

0	1	2	3	4	5	6	7	8	9
x4	x4	x4	x4	x4	x4	x4	x4	x4	x4
0	4	8	12	16	20	24	28	32	36
0	1	2	3	4	5	6	7	8	9
x5	x5	x5	x5	x5	x5	x5	x5	x5	x5
0	5	10	15	20	25	30	35	40	45

Name _____ **Date** _____

Multiplication Facts 4's & 5's

9-16-96

$$21 \times 5 = 105$$

$$36 \times 4 = 144$$

$$80 \times 5 = 400$$

$$54 \times 4 = 216$$

$$90 \times 4 = 360$$

$$86 \times 5 = 430$$

$$201 \times 4 = 804$$

$$437 \times 5 = 2185$$

$$590 \times 5 = 2950$$

$$187 \times 4 = 748$$

$$697 \times 4 = 2788$$

$$296 \times 5 = 1480$$

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Name _____

Date _____

Multiplication Facts 4's & 5's

9-17-96

$$545 \times 9 = 4905$$

$$381 \times 4 = 1524$$

$$358 \times 5 = 1790$$

$$459 \times 4 = 1836$$

$$455 \times 3 = 1365$$

$$454 \times 7 = 3178$$

$$544 \times 6 = 3264$$

$$554 \times 2 = 1108$$

$$649 \times 5 = 3245$$

$$7{,}026 \times 4 = 28{,}104$$

$$445 \times 8 = 3560$$

$$1{,}207 \times 5 = 6035$$

Name _____

Date _____

Multiplication Facts 4's & 5's

10-13-96

```
   516        324        708
 x   4      x   4      x   4
  2064       1296       2832


   253        870        146
 x   5      x   5      x   5
  1265       4350        730


   455        445        455
 x   8      x   9      x   3
  3640       4005       1365


   554      5,445      4,545
 x   7      x   2      x   6
  3878     10,890     27,270
```

9	4	9	5
x4	x9	x5	x9
36	36	45	45

8	4	8	5
x4	x8	x5	x8
32	32	40	40

7	4	7	5
x4	x7	x5	x7
28	28	35	35

6	4	6	5
x4	x6	x5	x6
24	24	30	30

5	4	5	5
x4	x5	x5	x5
20	20	25	25

4	4	4	5
x4	x4	x5	x4
16	16	20	20

3	4	3	5
x4	x3	x5	x3
12	12	15	15

2	4	2	5
x4	x2	x5	x2
8	8	10	10

1	4	1	5
x4	x1	x5	x1
4	4	5	5

0	4	0	5
x4	x0	x5	x0
0	0	0	0

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Date _____

Multiplication Facts 4's & 5's

10-13-96

$$\begin{array}{r} 63 \\ \times\ 4 \\ \hline 252 \end{array}$$

$$\begin{array}{r} 29 \\ \times\ 5 \\ \hline 145 \end{array}$$

$$\begin{array}{r} 57 \\ \times\ 4 \\ \hline 228 \end{array}$$

$$\begin{array}{r} 63 \\ \times 50 \\ \hline 3150 \end{array}$$

$$\begin{array}{r} 29 \\ \times 40 \\ \hline 1160 \end{array}$$

$$\begin{array}{r} 57 \\ \times 50 \\ \hline 2850 \end{array}$$

$$\begin{array}{r} 63 \\ \times 54 \\ \hline 252 \\ 3150 \\ \hline 3402 \end{array}$$

$$\begin{array}{r} 29 \\ \times 45 \\ \hline 145 \\ 1160 \\ \hline 1305 \end{array}$$

$$\begin{array}{r} 57 \\ \times 54 \\ \hline 228 \\ 2850 \\ \hline 3078 \end{array}$$

$$\begin{array}{r} 214 \\ \times\ 45 \\ \hline 1070 \\ 8560 \\ \hline 9630 \end{array}$$

$$\begin{array}{r} 182 \\ \times\ 54 \\ \hline 728 \\ 9100 \\ \hline 9828 \end{array}$$

$$\begin{array}{r} 908 \\ \times\ 54 \\ \hline 3632 \\ 45400 \\ \hline 49,032 \end{array}$$

Name _____

Date _____

Multiplication Facts 4's & 5's

10-15-96

$$
\begin{array}{ccc}
217 & 217 & 217 \\
\times\ 4 & \times\ 40 & \times 400 \\
\hline
868 & 8680 & 86{,}800
\end{array}
$$

$$
\begin{array}{ccc}
409 & 409 & 409 \\
\times\ 5 & \times\ 50 & \times 500 \\
\hline
2045 & 20{,}450 & 204{,}500
\end{array}
$$

$$
\begin{array}{ccc}
445 & 445 & 445 \\
\times\ 8 & \times\ 80 & \times 800 \\
\hline
3560 & 35{,}600 & 356{,}000
\end{array}
$$

$$
\begin{array}{ccc}
545 & 545 & 545 \\
\times\ 9 & \times\ 90 & \times 900 \\
\hline
4905 & 49050 & 490{,}500
\end{array}
$$

FACTS

9	4	9	5
x4	x9	x5	x9
36	36	45	45
8	4	8	5
x4	x8	x5	x8
32	32	40	40
7	4	7	5
x4	x7	x5	x7
28	28	35	35
6	4	6	5
x4	x6	x5	x6
24	24	30	30
5	4	5	5
x4	x5	x5	x5
20	20	25	25
4	4	4	5
x4	x4	x5	x4
16	16	20	20
3	4	3	5
x4	x3	x5	x3
12	12	15	15
2	4	2	5
x4	x2	x5	x2
8	8	10	10
1	4	1	5
x4	x1	x5	x1
4	4	5	5
0	4	0	5
x4	x0	x5	x0
0	0	0	0

Name _____
Date _____

Multiplication Facts 4's & 5's

```
  62        378        554
x  4      x   5      x   1
 248       1890        554


  62        378        554
x 50      x  40      x  90
3100      15120      49860


  62        378        554
x 54      x  45      x  91
 248       1890        554
3100      15120      49860
3348      17,010     50,414
```

FACTS

9	9	4	5
x4	x5	x9	x9
36	45	36	45
8	8	4	5
x4	x5	x8	x8
32	40	32	40
7	7	4	5
x4	x5	x7	x7
28	35	28	35
6	6	4	5
x4	x5	x6	x6
24	30	24	30
5	5	4	5
x4	x5	x5	x5
20	25	20	25
4	4	4	5
x4	x5	x4	x4
16	20	16	20
3	3	4	5
x4	x5	x3	x3
12	15	12	15
2	2	4	5
x4	x5	x2	x2
8	10	8	10
1	1	4	5
x4	x5	x1	x1
4	5	4	5
0	0	4	5
x4	x5	x0	x0
0	0	0	0

Name _____

Date _____

Multiplication Facts 4's & 5's

10-15-96

```
  258        394        544
x   4      x   5      x   6
 1032       1970       3264
```

```
  258        394        544
x  50      x  40      x  80
12900      15760      43520
```

```
  258        394        544
 x54        x 45       x 86
 1032       1970       3264
12900      15760      43520
13,932     17,730     46,784
```

FACTS

9	9	4	5
x4	x5	x9	x9
36	45	36	45
8	8	4	5
x4	x5	x8	x8
32	40	32	40
7	7	4	5
x4	x5	x7	x7
28	35	28	35
6	6	4	5
x4	x5	x6	x6
24	30	24	30
5	5	4	5
x4	x5	x5	x5
20	25	20	25
4	4	4	5
x4	x5	x4	x4
16	20	16	20
3	3	4	5
x4	x5	x3	x3
12	15	12	15
2	2	4	5
x4	x5	x2	x2
8	10	8	10
1	1	4	5
x4	x5	x1	x1
4	5	4	5
0	0	4	5
x4	x5	x0	x0
0	0	0	0

MATH

Name _____

Date _____

Multiplication Facts 4's & 5's

10-15-96

```
   68          37
  x54         x45
  272         185
 3400        1480
 3672        1665


   95          24
  x45         x54
  475          96
 3800        1200
 4275        1296


   54          45
  x29         x36
  486         270
 1080        1350
 1566        1620
```

FACTS

9 x4 = 36	9 x5 = 45
8 x4 = 32	8 x5 = 40
7 x4 = 28	7 x5 = 35
6 x4 = 24	6 x5 = 30
5 x4 = 20	5 x5 = 25
4 x4 = 16	4 x5 = 20
3 x4 = 12	3 x5 = 15
2 x4 = 8	2 x5 = 10
1 x4 = 4	1 x5 = 5
0 x4 = 0	0 x5 = 0

Name _____
Date _____

Multiplication Facts 4's & 5's

7-30-97

```
 328      691      457
x   5    x   4    x   4
 1640     2764     1828

 328      691      457
x  40    x  50    x  50
13120    34550    22850

 328      691      457
x 500    x 500    x 400
164000   345500   182800

 328      691      457
x 545    x 554    x 454
 1640     2764     1828
13120    34550    22850
164000   345500   182800
178,760  382,814  207,478
```

FACTS

9	9	4	5
x4	x5	x9	x9
36	45	36	45
8	8	4	5
x4	x5	x8	x8
32	40	32	40
7	7	4	5
x4	x5	x7	x7
28	35	28	35
6	6	4	5
x4	x5	x6	x6
24	30	24	30
5	5	4	5
x4	x5	x5	x5
20	25	20	25
4	4	4	5
x4	x5	x4	x4
16	20	16	20
3	3	4	5
x4	x5	x3	x3
12	15	12	15
2	2	4	5
x4	x5	x2	x2
8	10	8	10
1	1	4	5
x4	x5	x1	x1
4	5	4	5
0	0	4	5
x4	x5	x0	x0
0	0	0	0

Name _____

Date _____

Multiplication Facts 4's & 5's

10-16-96

```
   631
 x  45
  3155
 25240
28,395
```

```
   284
 x  45
  1420
 11360
12,780
```

```
   905
 x 554
  3620
 45250
452500
501,370
```

```
   697
 x454
  2788
 34850
278800
316,438
```

```
   454
 x183
  1362
 36320
 45400
83,082
```

```
   455
 x276
  2730
 31850
 91000
125,580
```

9	9	9	9	9
x1	x2	x3	x4	x5
9	18	27	36	45

8	8	8	8	8
x1	x2	x3	x4	x5
8	16	24	32	40

7	7	7	7	7
x1	x2	x3	x4	x5
7	14	21	28	35

6	6	6	6	6
x1	x2	x3	x4	x5
6	12	18	24	30

5	5	5	5	5
x1	x2	x3	x4	x5
5	10	15	20	25

4	4	4	4	4
x1	x2	x3	x4	x5
4	8	12	16	20

3	3	3	3	3
x1	x2	x3	x4	x5
3	6	9	12	15

2	2	2	2	2
x1	x2	x3	x4	x5
2	4	6	8	10

1	1	1	1	1
x1	x2	x3	x4	x5
1	2	3	4	5

0	0	0	0	0
x1	x2	x3	x4	x5
0	0	0	0	0

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Name _____

Date _____

Multiplication Review 1's-5's

10-16-96

$$
\begin{array}{r} 61 \\ \times 24 \\ \hline 244 \\ 1220 \\ \hline 1464 \end{array}
\qquad
\begin{array}{r} 72 \\ \times 53 \\ \hline 216 \\ 3600 \\ \hline 3816 \end{array}
\qquad
\begin{array}{r} 96 \\ \times 31 \\ \hline 96 \\ 2880 \\ \hline 2976 \end{array}
$$

$$
\begin{array}{r} 158 \\ \times 52 \\ \hline 316 \\ 7900 \\ \hline 8216 \end{array}
\qquad
\begin{array}{r} 548 \\ \times 34 \\ \hline 2192 \\ 16440 \\ \hline 18632 \end{array}
\qquad
\begin{array}{r} 730 \\ \times 42 \\ \hline 1460 \\ 29200 \\ \hline 30660 \end{array}
$$

$$
\begin{array}{r} 429 \\ \times 425 \\ \hline 2145 \\ 8580 \\ 171600 \\ \hline 182{,}325 \end{array}
\qquad
\begin{array}{r} 503 \\ \times 153 \\ \hline 1509 \\ 25150 \\ 50300 \\ \hline 76{,}959 \end{array}
$$

1	2	3	4	5
x9	x9	x9	x9	x9
9	18	27	36	45

1	2	3	4	5
x8	x8	x8	x8	x8
8	16	24	32	40

1	2	3	4	5
x7	x7	x7	x7	x7
7	14	21	28	35

1	2	3	4	5
x6	x6	x6	x6	x6
6	12	18	24	30

1	2	3	4	5
x5	x5	x5	x5	x5
5	10	15	20	25

1	2	3	4	5
x4	x4	x4	x4	x4
4	8	12	16	20

1	2	3	4	5
x3	x3	x3	x3	x3
3	6	9	12	15

1	2	3	4	5
x2	x2	x2	x2	x2
2	4	6	8	10

1	2	3	4	5
x1	x1	x1	x1	x1
1	2	3	4	5

1	2	3	4	5
x0	x0	x0	x0	x0
0	0	0	0	0

MATH 42

Name _____

Date _____

Multiplication Review 1's-5's

10-22-96

$$341 \times 8 = 2728$$

$$243 \times 6 = 1458$$

$$314 \times 7 = 2198$$

$$541 \times 9 = 4869$$

$$43 \times 6 = 258$$

$$512 \times 2 = 1024$$

$$452 \times 86$$
$$2712$$
$$36160$$
$$38{,}872$$

$$134 \times 79$$
$$1206$$
$$9380$$
$$10{,}586$$

$$245 \times 70 = 17{,}150$$