

**Secret Multiplication Word Puzzle**  
**State Flag - Ones**

Name: \_\_\_\_\_  
Date: \_\_\_\_\_

INSTRUCTIONS: Multiply each number. Then match the answer to the letter in the Secret Message alphabet key. Write the letter on the blank above the problem number.

1      8  
x 1  
-----

2      2  
x 1  
-----

3      1  
x 1  
-----

4      1  
x 9  
-----

5      6  
x 1  
-----

6      3  
x 1  
-----

7      1  
x 3  
-----

8      1  
x 0  
-----

9      1  
x 1  
-----

10     1  
x 4  
-----

11     4  
x 1  
-----

12     1  
x 5  
-----

13     0  
x 1  
-----

14     1  
x 8  
-----

15     7  
x 1  
-----

16     5  
x 1  
-----

17     9  
x 1  
-----

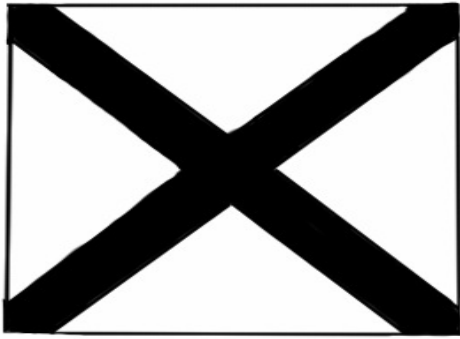
18     1  
x 2  
-----

19     1  
x 6  
-----

20     1  
x 7  
-----

                                         
   2      7      2      17    2      16    2

Secret Message Alphabet Key												
A= 2	B= 9	C= 27	D= 48	E= 45	F= 64	G= 63	H= 35	I= 14	J= 24	K= 49	L= 3	M= 5
N= 28	O= 56	P= 30	Q= 18	R= ##	S= ##	T= 10	U= 21	V= 42	W= 54	X= 12	Y= 16	Z= 20



## Secret Multiplication Word Puzzle State Flag - Ones

Name: \_\_\_\_\_ **ANSWER KEY**

Date: \_\_\_\_\_

INSTRUCTIONS: Multiply each number. Then match the answer to the letter in the Secret Message alphabet key. Write the letter on the blank above the problem number.

$$\begin{array}{r} 1 \\ \times 8 \\ \hline 8 \end{array}$$

$$\begin{array}{r} 2 \\ \times 2 \\ \hline 2 \end{array}$$

$$\begin{array}{r} 3 \\ \times 1 \\ \hline 1 \end{array}$$

$$\begin{array}{r} 4 \\ \times 9 \\ \hline 9 \end{array}$$

$$\begin{array}{r} 5 \\ \times 6 \\ \hline 1 \\ 6 \end{array}$$

$$\begin{array}{r} 6 \\ \times 3 \\ \hline 1 \\ 3 \end{array}$$

$$\begin{array}{r} 7 \\ \times 1 \\ \hline 3 \\ 3 \end{array}$$

$$\begin{array}{r} 8 \\ \times 1 \\ \hline 0 \\ 0 \end{array}$$

$$\begin{array}{r} 9 \\ \times 1 \\ \hline 1 \\ 1 \end{array}$$

$$\begin{array}{r} 10 \\ \times 1 \\ \hline 4 \\ 4 \end{array}$$

$$\begin{array}{r} 11 \\ \times 4 \\ \hline 1 \\ 4 \end{array}$$

$$\begin{array}{r} 12 \\ \times 1 \\ \hline 5 \\ 5 \end{array}$$

$$\begin{array}{r} 13 \\ \times 0 \\ \hline 1 \\ 0 \end{array}$$

$$\begin{array}{r} 14 \\ \times 8 \\ \hline 1 \\ 8 \end{array}$$

$$\begin{array}{r} 15 \\ \times 7 \\ \hline 1 \\ 7 \end{array}$$

$$\begin{array}{r} 16 \\ \times 5 \\ \hline 1 \\ 5 \end{array}$$

$$\begin{array}{r} 17 \\ \times 9 \\ \hline 1 \\ 9 \end{array}$$

$$\begin{array}{r} 18 \\ \times 1 \\ \hline 2 \\ 2 \end{array}$$

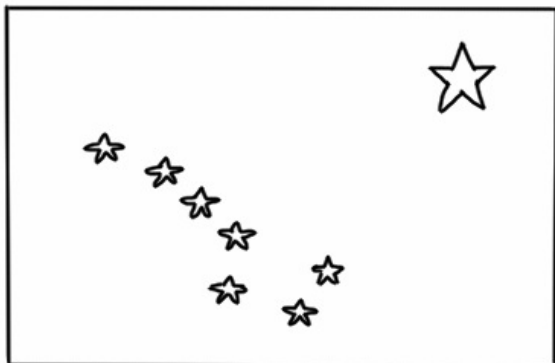
$$\begin{array}{r} 19 \\ \times 6 \\ \hline 1 \\ 6 \end{array}$$

$$\begin{array}{r} 20 \\ \times 1 \\ \hline 7 \\ 7 \end{array}$$

$\frac{A}{2}$     $\frac{L}{7}$     $\frac{A}{2}$     $\frac{B}{17}$     $\frac{A}{2}$     $\frac{M}{16}$     $\frac{A}{2}$

### Secret Message Alphabet Key

A= 2   B= 9   C= 27   D= 48   E= 45   F= 64   G= 63   H= 35   I= 14   J= 24   K= 49   L= 3   M= 5  
N= 28   O= 56   P= 30   Q= 18   R= ##   S= ##   T= 10   U= 21   V= 42   W= 54   X= 12   Y= 16   Z= 20



## Secret Multiplication Word Puzzle

### State Flags - Twos

Name: \_\_\_\_\_  
Date: \_\_\_\_\_

INSTRUCTIONS: Multiply each number. Then match the answer to the letter in the Secret Message alphabet key. Write the letter on the blank above the problem number.

$$\begin{array}{r} 1 \quad 2 \\ \times 9 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \quad 7 \\ \times 2 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \quad 1 \\ \times 2 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \quad 2 \\ \times 2 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \quad 2 \\ \times 4 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \quad 2 \\ \times 6 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \quad 5 \\ \times 2 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \quad 2 \\ \times 5 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \quad 2 \\ \times 2 \\ \hline \end{array}$$

$$\begin{array}{r} 10 \quad 2 \\ \times 7 \\ \hline \end{array}$$

$$\begin{array}{r} 11 \quad 0 \\ \times 2 \\ \hline \end{array}$$

$$\begin{array}{r} 12 \quad 9 \\ \times 2 \\ \hline \end{array}$$

$$\begin{array}{r} 13 \quad 2 \\ \times 1 \\ \hline \end{array}$$

$$\begin{array}{r} 14 \quad 2 \\ \times 8 \\ \hline \end{array}$$

$$\begin{array}{r} 15 \quad 3 \\ \times 2 \\ \hline \end{array}$$

$$\begin{array}{r} 16 \quad 2 \\ \times 0 \\ \hline \end{array}$$

$$\begin{array}{r} 17 \quad 2 \\ \times 3 \\ \hline \end{array}$$

$$\begin{array}{r} 18 \quad 8 \\ \times 2 \\ \hline \end{array}$$

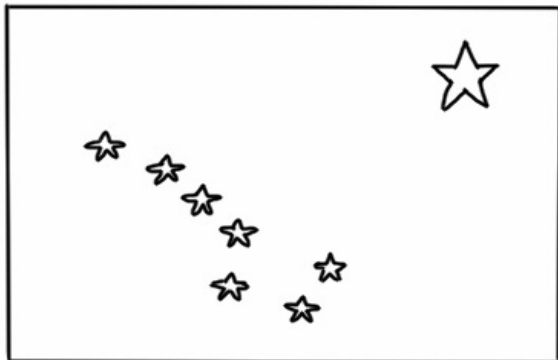
$$\begin{array}{r} 19 \quad 6 \\ \times 2 \\ \hline \end{array}$$

$$\begin{array}{r} 20 \quad 4 \\ \times 2 \\ \hline \end{array}$$

\_\_\_\_\_

6      13      6      9      11      19

Secret Message Alphabet Key												
A= 12	B= 36	C= 5	D= 15	E= 81	F= 45	G= 20	H= 35	I= 7	J= 30	K= 0	L= 2	M= 56
N= 72	O= 25	P= 54	Q= 24	R= 42	S= 4	T= 64	U= 21	V= 48	W= 27	X= 63	Y= 9	Z= 49



## Secret Multiplication Word Puzzle

### State Flags - Twos

Name: \_\_\_\_\_ **ANSWER KEY**

Date: \_\_\_\_\_

INSTRUCTIONS: Multiply each number. Then match the answer to the letter in the Secret Message alphabet key. Write the letter on the blank above the problem number.

$$\begin{array}{r} 1 \\ 2 \\ \times 9 \\ \hline 18 \end{array}$$

$$\begin{array}{r} 2 \\ 7 \\ \times 2 \\ \hline 14 \end{array}$$

$$\begin{array}{r} 3 \\ 1 \\ \times 2 \\ \hline 2 \end{array}$$

$$\begin{array}{r} 4 \\ 2 \\ \times 2 \\ \hline 4 \end{array}$$

$$\begin{array}{r} 5 \\ 2 \\ \times 4 \\ \hline 8 \end{array}$$

$$\begin{array}{r} 6 \\ 2 \\ \times 6 \\ \hline 12 \end{array}$$

$$\begin{array}{r} 7 \\ 5 \\ \times 2 \\ \hline 10 \end{array}$$

$$\begin{array}{r} 8 \\ 2 \\ \times 5 \\ \hline 10 \end{array}$$

$$\begin{array}{r} 9 \\ 2 \\ \times 2 \\ \hline 4 \end{array}$$

$$\begin{array}{r} 10 \\ 2 \\ \times 7 \\ \hline 14 \end{array}$$

$$\begin{array}{r} 11 \\ 0 \\ \times 2 \\ \hline 0 \end{array}$$

$$\begin{array}{r} 12 \\ 9 \\ \times 2 \\ \hline 18 \end{array}$$

$$\begin{array}{r} 13 \\ 2 \\ \times 1 \\ \hline 2 \end{array}$$

$$\begin{array}{r} 14 \\ 2 \\ \times 8 \\ \hline 16 \end{array}$$

$$\begin{array}{r} 15 \\ 3 \\ \times 2 \\ \hline 6 \end{array}$$

$$\begin{array}{r} 16 \\ 2 \\ \times 0 \\ \hline 0 \end{array}$$

$$\begin{array}{r} 17 \\ 2 \\ \times 3 \\ \hline 6 \end{array}$$

$$\begin{array}{r} 18 \\ 8 \\ \times 2 \\ \hline 16 \end{array}$$

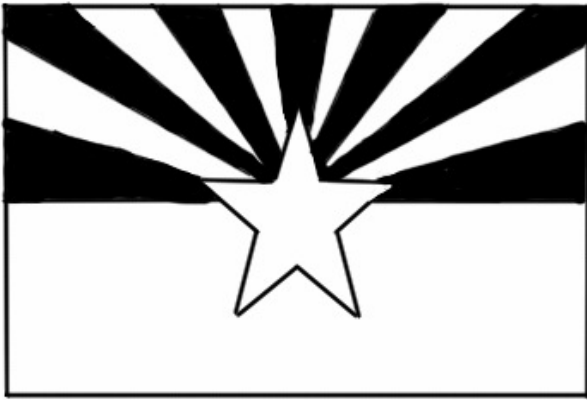
$$\begin{array}{r} 19 \\ 6 \\ \times 2 \\ \hline 12 \end{array}$$

$$\begin{array}{r} 20 \\ 4 \\ \times 2 \\ \hline 8 \end{array}$$

0

$\frac{A}{6}$     $\frac{L}{13}$     $\frac{A}{6}$     $\frac{S}{9}$     $\frac{K}{11}$     $\frac{A}{19}$

Secret Message Alphabet Key												
A= 12	B= 36	C= 5	D= 15	E= 81	F= 45	G= 20	H= 35	I= 7	J= 30	K= 0	L= 2	M= 56
N= 72	O= 25	P= 54	Q= 24	R= 42	S= 4	T= 64	U= 21	V= 48	W= 27	X= 63	Y= 9	Z= 49



## Secret Multiplication Word Puzzle State Flags - Threes

Name: \_\_\_\_\_

Date: \_\_\_\_\_

INSTRUCTIONS: Multiply each number. Then match the answer to the letter in the Secret Message alphabet key. Write the letter on the blank above the problem number.

$$\begin{array}{r} 1 \quad 3 \\ \times 0 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \quad 3 \\ \times 8 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \quad 3 \\ \times 3 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \quad 5 \\ \times 3 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \quad 3 \\ \times 4 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \quad 1 \\ \times 3 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \quad 6 \\ \times 3 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \quad 3 \\ \times 5 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \quad 7 \\ \times 3 \\ \hline \end{array}$$

$$\begin{array}{r} 10 \quad 3 \\ \times 7 \\ \hline \end{array}$$

$$\begin{array}{r} 11 \quad 9 \\ \times 3 \\ \hline \end{array}$$

$$\begin{array}{r} 12 \quad 8 \\ \times 3 \\ \hline \end{array}$$

$$\begin{array}{r} 13 \quad 4 \\ \times 3 \\ \hline \end{array}$$

$$\begin{array}{r} 14 \quad 2 \\ \times 3 \\ \hline \end{array}$$

$$\begin{array}{r} 15 \quad 3 \\ \times 1 \\ \hline \end{array}$$

$$\begin{array}{r} 16 \quad 3 \\ \times 2 \\ \hline \end{array}$$

$$\begin{array}{r} 17 \quad 3 \\ \times 3 \\ \hline \end{array}$$

$$\begin{array}{r} 18 \quad 0 \\ \times 3 \\ \hline \end{array}$$

$$\begin{array}{r} 19 \quad 3 \\ \times 9 \\ \hline \end{array}$$

$$\begin{array}{r} 20 \quad 3 \\ \times 6 \\ \hline \end{array}$$

7    19    1    15    3    16    7

### Secret Message Alphabet Key

A= 18    B= 32    C= 10    D= 30    E= 54    F= 35    G= 49    H= 5    I= 0    J= 7    K= 81    L= 64    M= 28  
N= 6    O= 9    P= 36    Q= 72    R= 27    S= 40    T= 14    U= 8    V= 16    W= 25    X= 63    Y= 42    Z= 3



## Secret Multiplication Word Puzzle State Flags - Threes

Name: \_\_\_\_\_ **ANSWER KEY**

Date: \_\_\_\_\_

INSTRUCTIONS: Multiply each number. Then match the answer to the letter in the Secret Message alphabet key. Write the letter on the blank above the problem number.

$$\begin{array}{r} 1 \quad 3 \\ \times 0 \\ \hline 0 \end{array}$$

$$\begin{array}{r} 2 \quad 3 \\ \times 8 \\ \hline 24 \end{array}$$

$$\begin{array}{r} 3 \quad 3 \\ \times 3 \\ \hline 9 \end{array}$$

$$\begin{array}{r} 4 \quad 5 \\ \times 3 \\ \hline 15 \end{array}$$

$$\begin{array}{r} 5 \quad 3 \\ \times 4 \\ \hline 12 \end{array}$$

$$\begin{array}{r} 6 \quad 1 \\ \times 3 \\ \hline 3 \end{array}$$

$$\begin{array}{r} 7 \quad 6 \\ \times 3 \\ \hline 18 \end{array}$$

$$\begin{array}{r} 8 \quad 3 \\ \times 5 \\ \hline 15 \end{array}$$

$$\begin{array}{r} 9 \quad 7 \\ \times 3 \\ \hline 21 \end{array}$$

$$\begin{array}{r} 10 \quad 3 \\ \times 7 \\ \hline 21 \end{array}$$

$$\begin{array}{r} 11 \quad 9 \\ \times 3 \\ \hline 27 \end{array}$$

$$\begin{array}{r} 12 \quad 8 \\ \times 3 \\ \hline 24 \end{array}$$

$$\begin{array}{r} 13 \quad 4 \\ \times 3 \\ \hline 12 \end{array}$$

$$\begin{array}{r} 14 \quad 2 \\ \times 3 \\ \hline 6 \end{array}$$

$$\begin{array}{r} 15 \quad 3 \\ \times 1 \\ \hline 3 \end{array}$$

$$\begin{array}{r} 16 \quad 3 \\ \times 2 \\ \hline 6 \end{array}$$

$$\begin{array}{r} 17 \quad 3 \\ \times 3 \\ \hline 9 \end{array}$$

$$\begin{array}{r} 18 \quad 0 \\ \times 3 \\ \hline 0 \end{array}$$

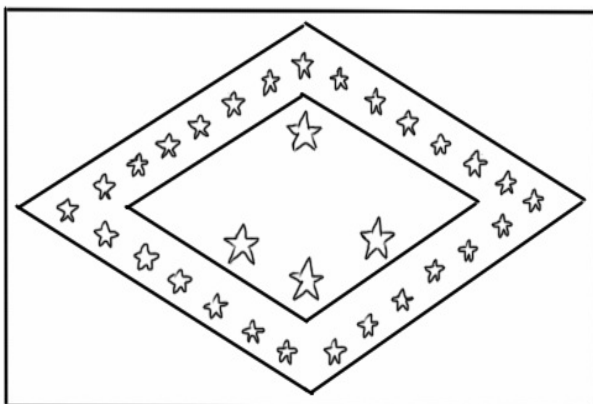
$$\begin{array}{r} 19 \quad 3 \\ \times 9 \\ \hline 27 \end{array}$$

$$\begin{array}{r} 20 \quad 3 \\ \times 6 \\ \hline 18 \end{array}$$

$\frac{A}{7}$     $\frac{R}{19}$     $\frac{I}{1}$     $\frac{Z}{15}$     $\frac{O}{3}$     $\frac{N}{16}$     $\frac{A}{7}$

### Secret Message Alphabet Key

A= 18   B= 32   C= 10   D= 30   E= 54   F= 35   G= 49   H= 5   I= 0   J= 7   K= 81   L= 64   M= 28  
N= 6   O= 9   P= 36   Q= 72   R= 27   S= 40   T= 14   U= 8   V= 16   W= 25   X= 63   Y= 42   Z= 3



## Secret Multiplication Word Puzzle State Flags - Fours

Name: \_\_\_\_\_  
Date: \_\_\_\_\_

INSTRUCTIONS: Multiply each number. Then match the answer to the letter in the Secret Message alphabet key. Write the letter on the blank above the problem number.

$$\begin{array}{r} 1 \\ 4 \\ \times 9 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ 4 \\ \times 2 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ 4 \\ \times 0 \\ \hline \end{array}$$

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

$$\begin{array}{r} 5 \\ 0 \\ \times 4 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ 4 \\ \times 3 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ 4 \\ \times 7 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ 4 \\ \times 6 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ 4 \\ \times 5 \\ \hline \end{array}$$

$$\begin{array}{r} 10 \\ 1 \\ \times 4 \\ \hline \end{array}$$

$$\begin{array}{r} 11 \\ 4 \\ \times 1 \\ \hline \end{array}$$

$$\begin{array}{r} 12 \\ 3 \\ \times 4 \\ \hline \end{array}$$

$$\begin{array}{r} 13 \\ 7 \\ \times 4 \\ \hline \end{array}$$

$$\begin{array}{r} 14 \\ 9 \\ \times 4 \\ \hline \end{array}$$

$$\begin{array}{r} 15 \\ 6 \\ \times 4 \\ \hline \end{array}$$

$$\begin{array}{r} 16 \\ 8 \\ \times 4 \\ \hline \end{array}$$

$$\begin{array}{r} 17 \\ 5 \\ \times 4 \\ \hline \end{array}$$

$$\begin{array}{r} 18 \\ 4 \\ \times 8 \\ \hline \end{array}$$

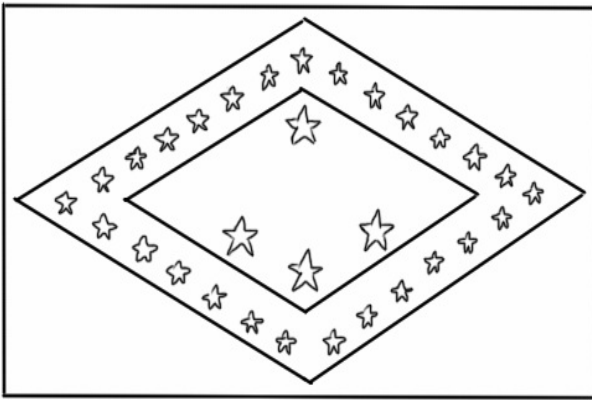
$$\begin{array}{r} 19 \\ 4 \\ \times 4 \\ \hline \end{array}$$

$$\begin{array}{r} 20 \\ 2 \\ \times 4 \\ \hline \end{array}$$

2   5   8   20   4   12   2   12

### Secret Message Alphabet Key

A= 8   B= 5   C= 42   D= 56   E= 48   F= 35   G= 3   H= 63   I= 14   J= 25   K= 24   L= 81   M= 9  
N= 16   O= 54   P= 72   Q= 7   R= 0   S= 12   T= 18   U= 15   V= 49   W= 64   X= 45   Y= 21   Z= 6



## Secret Multiplication Word Puzzle

### State Flags - Fours

Name: \_\_\_\_\_ **ANSWER KEY**

Date: \_\_\_\_\_

INSTRUCTIONS: Multiply each number. Then match the answer to the letter in the Secret Message alphabet key. Write the letter on the blank above the problem number.

$$\begin{array}{r} 1 \\ 4 \\ \times 9 \\ \hline 36 \end{array}$$

$$\begin{array}{r} 2 \\ 4 \\ \times 2 \\ \hline 8 \end{array}$$

$$\begin{array}{r} 3 \\ 4 \\ \times 0 \\ \hline 0 \end{array}$$

$$\begin{array}{r} 4 \\ 4 \\ \times 4 \\ \hline 16 \end{array}$$

$$\begin{array}{r} 5 \\ 0 \\ \times 4 \\ \hline 0 \end{array}$$

$$\begin{array}{r} 6 \\ 4 \\ \times 3 \\ \hline 12 \end{array}$$

$$\begin{array}{r} 7 \\ 4 \\ \times 7 \\ \hline 28 \end{array}$$

$$\begin{array}{r} 8 \\ 4 \\ \times 6 \\ \hline 24 \end{array}$$

$$\begin{array}{r} 9 \\ 4 \\ \times 5 \\ \hline 20 \end{array}$$

$$\begin{array}{r} 10 \\ 1 \\ \times 4 \\ \hline 4 \end{array}$$

$$\begin{array}{r} 11 \\ 4 \\ \times 1 \\ \hline 4 \end{array}$$

$$\begin{array}{r} 12 \\ 3 \\ \times 4 \\ \hline 12 \end{array}$$

$$\begin{array}{r} 13 \\ 7 \\ \times 4 \\ \hline 28 \end{array}$$

$$\begin{array}{r} 14 \\ 9 \\ \times 4 \\ \hline 36 \end{array}$$

$$\begin{array}{r} 15 \\ 6 \\ \times 4 \\ \hline 24 \end{array}$$

$$\begin{array}{r} 16 \\ 8 \\ \times 4 \\ \hline 32 \end{array}$$

$$\begin{array}{r} 17 \\ 5 \\ \times 4 \\ \hline 20 \end{array}$$

$$\begin{array}{r} 18 \\ 4 \\ \times 8 \\ \hline 32 \end{array}$$

$$\begin{array}{r} 19 \\ 4 \\ \times 4 \\ \hline 16 \end{array}$$

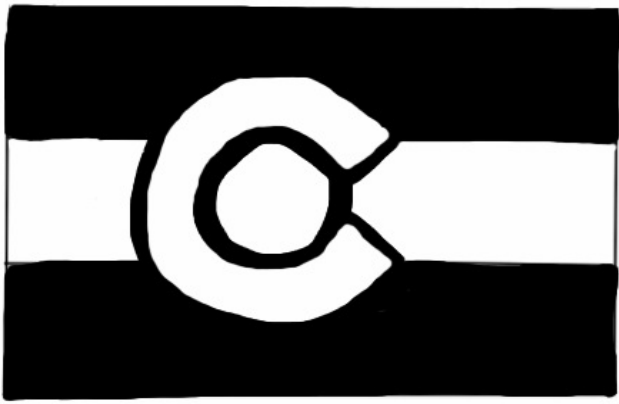
$$\begin{array}{r} 20 \\ 2 \\ \times 4 \\ \hline 8 \end{array}$$

$\frac{A}{2}$     $\frac{R}{5}$     $\frac{K}{8}$     $\frac{A}{20}$     $\frac{N}{4}$     $\frac{S}{12}$     $\frac{A}{2}$     $\frac{S}{12}$

#### Secret Message Alphabet Key

A= 8   B= 5   C= 42   D= 56   E= 48   F= 35   G= 3   H= 63   I= 14   J= 25   K= 24   L= 81   M= 9  
N= 16   O= 54   P= 72   Q= 7   R= 0   S= 12   T= 18   U= 15   V= 49   W= 64   X= 45   Y= 21   Z= 6





## Secret Multiplication Word Puzzle State Flags - Sixes

Name: \_\_\_\_\_

Date: \_\_\_\_\_

INSTRUCTIONS: Multiply each number. Then match the answer to the letter in the Secret Message alphabet key. Write the letter on the blank above the problem number.

$$\begin{array}{r} 1 \quad 6 \\ \times 6 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \quad 2 \\ \times 6 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \quad 5 \\ \times 6 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \quad 6 \\ \times 0 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \quad 6 \\ \times 2 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \quad 6 \\ \times 7 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \quad 6 \\ \times 5 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \quad 1 \\ \times 6 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \quad 6 \\ \times 3 \\ \hline \end{array}$$

$$\begin{array}{r} 10 \quad 9 \\ \times 6 \\ \hline \end{array}$$

$$\begin{array}{r} 11 \quad 8 \\ \times 6 \\ \hline \end{array}$$

$$\begin{array}{r} 12 \quad 0 \\ \times 6 \\ \hline \end{array}$$

$$\begin{array}{r} 13 \quad 6 \\ \times 9 \\ \hline \end{array}$$

$$\begin{array}{r} 14 \quad 6 \\ \times 8 \\ \hline \end{array}$$

$$\begin{array}{r} 15 \quad 3 \\ \times 6 \\ \hline \end{array}$$

$$\begin{array}{r} 16 \quad 6 \\ \times 1 \\ \hline \end{array}$$

$$\begin{array}{r} 17 \quad 6 \\ \times 4 \\ \hline \end{array}$$

$$\begin{array}{r} 18 \quad 6 \\ \times 6 \\ \hline \end{array}$$

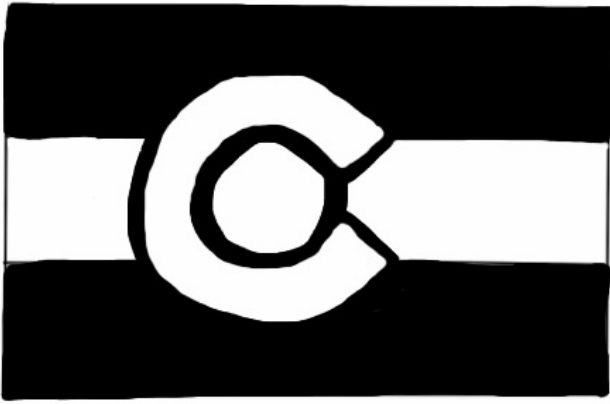
$$\begin{array}{r} 19 \quad 4 \\ \times 6 \\ \hline \end{array}$$

$$\begin{array}{r} 20 \quad 7 \\ \times 6 \\ \hline \end{array}$$

18   8   5   8   12   3   15   8

### Secret Message Alphabet Key

A= 30   B= 9   C= 36   D= 18   E= 5   F= 64   G= 32   H= 27   I= 63   J= 14   K= 3   L= 12   M= 49  
N= 20   O= 6   P= 40   Q= 4   R= 0   S= 45   T= 7   U= 21   V= 28   W= 16   X= 72   Y= 15   Z= 25



## Secret Multiplication Word Puzzle State Flags - Sixes

Name: \_\_\_\_\_ **ANSWER KEY**

Date: \_\_\_\_\_

INSTRUCTIONS: Multiply each number. Then match the answer to the letter in the Secret Message alphabet key. Write the letter on the blank above the problem number.

$$\begin{array}{r} 1 \\ 6 \\ \times 6 \\ \hline 36 \end{array}$$

$$\begin{array}{r} 2 \\ 2 \\ \times 6 \\ \hline 12 \end{array}$$

$$\begin{array}{r} 3 \\ 5 \\ \times 6 \\ \hline 30 \end{array}$$

$$\begin{array}{r} 4 \\ 6 \\ \times 0 \\ \hline 0 \end{array}$$

$$\begin{array}{r} 5 \\ 6 \\ \times 2 \\ \hline 12 \end{array}$$

$$\begin{array}{r} 6 \\ 6 \\ \times 7 \\ \hline 42 \end{array}$$

$$\begin{array}{r} 7 \\ 6 \\ \times 5 \\ \hline 30 \end{array}$$

$$\begin{array}{r} 8 \\ 1 \\ \times 6 \\ \hline 6 \end{array}$$

$$\begin{array}{r} 9 \\ 6 \\ \times 3 \\ \hline 18 \end{array}$$

$$\begin{array}{r} 10 \\ 9 \\ \times 6 \\ \hline 54 \end{array}$$

$$\begin{array}{r} 11 \\ 8 \\ \times 6 \\ \hline 48 \end{array}$$

$$\begin{array}{r} 12 \\ 0 \\ \times 6 \\ \hline 0 \end{array}$$

$$\begin{array}{r} 13 \\ 6 \\ \times 9 \\ \hline 54 \end{array}$$

$$\begin{array}{r} 14 \\ 6 \\ \times 8 \\ \hline 48 \end{array}$$

$$\begin{array}{r} 15 \\ 3 \\ \times 6 \\ \hline 18 \end{array}$$

$$\begin{array}{r} 16 \\ 6 \\ \times 1 \\ \hline 6 \end{array}$$

$$\begin{array}{r} 17 \\ 6 \\ \times 4 \\ \hline 24 \end{array}$$

$$\begin{array}{r} 18 \\ 6 \\ \times 6 \\ \hline 36 \end{array}$$

$$\begin{array}{r} 19 \\ 4 \\ \times 6 \\ \hline 24 \end{array}$$

$$\begin{array}{r} 20 \\ 7 \\ \times 6 \\ \hline 42 \end{array}$$

$\frac{C}{18}$     $\frac{O}{8}$     $\frac{L}{5}$     $\frac{O}{8}$     $\frac{R}{12}$     $\frac{A}{3}$     $\frac{D}{15}$     $\frac{O}{8}$

### Secret Message Alphabet Key

A= 30   B= 9   C= 36   D= 18   E= 5   F= 64   G= 32   H= 27   I= 63   J= 14   K= 3   L= 12   M= 49  
N= 20   O= 6   P= 40   Q= 4   R= 0   S= 45   T= 7   U= 21   V= 28   W= 16   X= 72   Y= 15   Z= 25



## Secret Multiplication Word Puzzle Character Traits - Sevens

Name: \_\_\_\_\_  
Date: \_\_\_\_\_

INSTRUCTIONS: Multiply each number. Then match the answer to the letter in the Secret Message alphabet key. Write the letter on the blank above the problem number.

$$\begin{array}{r} 1 \\ \times 7 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ \times 4 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ \times 7 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ \times 3 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ \times 7 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ \times 7 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ \times 7 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ \times 7 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ \times 5 \\ \hline \end{array}$$

$$\begin{array}{r} 10 \\ \times 7 \\ \hline \end{array}$$

$$\begin{array}{r} 11 \\ \times 7 \\ \hline \end{array}$$

$$\begin{array}{r} 12 \\ \times 9 \\ \hline \end{array}$$

$$\begin{array}{r} 13 \\ \times 0 \\ \hline \end{array}$$

$$\begin{array}{r} 14 \\ \times 7 \\ \hline \end{array}$$

$$\begin{array}{r} 15 \\ \times 6 \\ \hline \end{array}$$

$$\begin{array}{r} 16 \\ \times 7 \\ \hline \end{array}$$

$$\begin{array}{r} 17 \\ \times 1 \\ \hline \end{array}$$

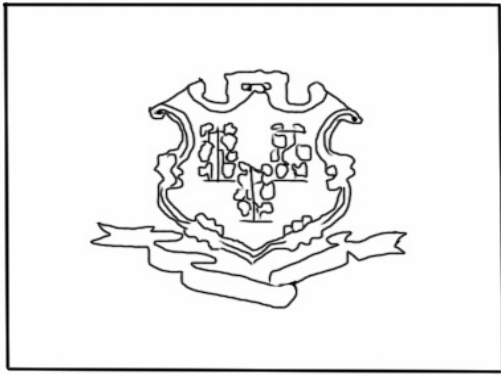
$$\begin{array}{r} 18 \\ \times 7 \\ \hline \end{array}$$

$$\begin{array}{r} 19 \\ \times 8 \\ \hline \end{array}$$

$$\begin{array}{r} 20 \\ \times 2 \\ \hline \end{array}$$

4      17      9      14      2      5      16      13      4      24      16

Secret Message Alphabet Key												
A= 48	B= 27	C= 21	D= 72	E= 28	F= 25	G= 30	H= 81	I= 0	J= 18	K= 8	L= 36	M= 24
N= 35	O= 7	P= 3	Q= 6	R= 45	S= 9	T= 14	U= 9	V= 32	W= 40	X= 15	Y= 12	Z= 54



**Secret Multiplication Word Puzzle**  
**Character Traits - Sevens**

Name: \_\_\_\_\_ **ANSWER KEY**  
Date: \_\_\_\_\_

INSTRUCTIONS: Multiply each number. Then match the answer to the letter in the Secret Message alphabet key. Write the letter on the blank above the problem number.

$$\begin{array}{r} 1 \\ \times 7 \\ \hline 7 \end{array}$$

$$\begin{array}{r} 2 \\ \times 4 \\ \hline 28 \end{array}$$

$$\begin{array}{r} 3 \\ \times 7 \\ \hline 42 \end{array}$$

$$\begin{array}{r} 4 \\ \times 3 \\ \hline 21 \end{array}$$

$$\begin{array}{r} 5 \\ \times 7 \\ \hline 21 \end{array}$$

$$\begin{array}{r} 6 \\ \times 7 \\ \hline 56 \end{array}$$

$$\begin{array}{r} 7 \\ \times 7 \\ \hline 0 \end{array}$$

$$\begin{array}{r} 8 \\ \times 7 \\ \hline 63 \end{array}$$

$$\begin{array}{r} 9 \\ \times 5 \\ \hline 35 \end{array}$$

$$\begin{array}{r} 10 \\ \times 7 \\ \hline 28 \end{array}$$

$$\begin{array}{r} 11 \\ \times 7 \\ \hline 49 \end{array}$$

$$\begin{array}{r} 12 \\ \times 9 \\ \hline 63 \end{array}$$

$$\begin{array}{r} 13 \\ \times 0 \\ \hline 0 \end{array}$$

$$\begin{array}{r} 14 \\ \times 7 \\ \hline 35 \end{array}$$

$$\begin{array}{r} 15 \\ \times 6 \\ \hline 42 \end{array}$$

$$\begin{array}{r} 16 \\ \times 7 \\ \hline 14 \end{array}$$

$$\begin{array}{r} 17 \\ \times 1 \\ \hline 7 \end{array}$$

$$\begin{array}{r} 18 \\ \times 7 \\ \hline 49 \end{array}$$

$$\begin{array}{r} 19 \\ \times 8 \\ \hline 56 \end{array}$$

$$\begin{array}{r} 20 \\ \times 2 \\ \hline 14 \end{array}$$

$\frac{C}{4}$     $\frac{O}{17}$     $\frac{N}{9}$     $\frac{N}{14}$     $\frac{E}{2}$     $\frac{C}{5}$     $\frac{T}{16}$     $\frac{I}{13}$     $\frac{C}{4}$     $\frac{U}{24}$     $\frac{T}{16}$

Secret Message Alphabet Key												
A= 48	B= 27	C= 21	D= 72	E= 28	F= 25	G= 30	H= 81	I= 0	J= 18	K= 8	L= 36	M= 24
N= 35	O= 7	P= 3	Q= 6	R= 45	S= 9	T= 14	U= 9	V= 32	W= 40	X= 15	Y= 12	Z= 54



December 7, 1787

## Secret Multiplication Word Puzzle State Flags - Eights

Name: \_\_\_\_\_

Date: \_\_\_\_\_

INSTRUCTIONS: Multiply each number. Then match the answer to the letter in the Secret Message alphabet key. Write the letter on the blank above the problem number.

$$\begin{array}{r} 1 \quad 8 \\ \times 7 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \quad 5 \\ \times 8 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \quad 0 \\ \times 8 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \quad 1 \\ \times 8 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \quad 7 \\ \times 8 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \quad 8 \\ \times 2 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \quad 8 \\ \times 9 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \quad 9 \\ \times 8 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \quad 8 \\ \times 8 \\ \hline \end{array}$$

$$\begin{array}{r} 10 \quad 8 \\ \times 3 \\ \hline \end{array}$$

$$\begin{array}{r} 11 \quad 8 \\ \times 6 \\ \hline \end{array}$$

$$\begin{array}{r} 12 \quad 4 \\ \times 8 \\ \hline \end{array}$$

$$\begin{array}{r} 13 \quad 8 \\ \times 8 \\ \hline \end{array}$$

$$\begin{array}{r} 14 \quad 3 \\ \times 8 \\ \hline \end{array}$$

$$\begin{array}{r} 15 \quad 6 \\ \times 8 \\ \hline \end{array}$$

$$\begin{array}{r} 16 \quad 8 \\ \times 5 \\ \hline \end{array}$$

$$\begin{array}{r} 17 \quad 8 \\ \times 0 \\ \hline \end{array}$$

$$\begin{array}{r} 18 \quad 8 \\ \times 4 \\ \hline \end{array}$$

$$\begin{array}{r} 19 \quad 2 \\ \times 8 \\ \hline \end{array}$$

$$\begin{array}{r} 20 \quad 8 \\ \times 1 \\ \hline \end{array}$$

17    1    14    2    20    2    18    1

### Secret Message Alphabet Key

A= 40	B= 27	C= 36	D= 0	E= 56	F= 15	G= 54	H= 18	I= 25	J= 3	K= 81	L= 24	M= 6
N= 63	O= 20	P= 45	Q= 4	R= 32	S= 35	T= 9	U= 42	V= 14	W= 8	X= 12	Y= 30	Z= 5



December 7, 1787

# Secret Multiplication Word Puzzle

## State Flags - Eights

Name: \_\_\_\_\_ **ANSWER KEY**

Date: \_\_\_\_\_

INSTRUCTIONS: Multiply each number. Then match the answer to the letter in the Secret Message alphabet key. Write the letter on the blank above the problem number.

$$\begin{array}{r} 1 \quad 8 \\ \times 7 \\ \hline 56 \end{array}$$

$$\begin{array}{r} 2 \quad 5 \\ \times 8 \\ \hline 40 \end{array}$$

$$\begin{array}{r} 3 \quad 0 \\ \times 8 \\ \hline 0 \end{array}$$

$$\begin{array}{r} 4 \quad 1 \\ \times 8 \\ \hline 8 \end{array}$$

$$\begin{array}{r} 5 \quad 7 \\ \times 8 \\ \hline 56 \end{array}$$

$$\begin{array}{r} 6 \quad 8 \\ \times 2 \\ \hline 16 \end{array}$$

$$\begin{array}{r} 7 \quad 8 \\ \times 9 \\ \hline 72 \end{array}$$

$$\begin{array}{r} 8 \quad 9 \\ \times 8 \\ \hline 72 \end{array}$$

$$\begin{array}{r} 9 \quad 8 \\ \times 8 \\ \hline 64 \end{array}$$

$$\begin{array}{r} 10 \quad 8 \\ \times 3 \\ \hline 24 \end{array}$$

$$\begin{array}{r} 11 \quad 8 \\ \times 6 \\ \hline 48 \end{array}$$

$$\begin{array}{r} 12 \quad 4 \\ \times 8 \\ \hline 32 \end{array}$$

$$\begin{array}{r} 13 \quad 8 \\ \times 8 \\ \hline 64 \end{array}$$

$$\begin{array}{r} 14 \quad 3 \\ \times 8 \\ \hline 24 \end{array}$$

$$\begin{array}{r} 15 \quad 6 \\ \times 8 \\ \hline 48 \end{array}$$

$$\begin{array}{r} 16 \quad 8 \\ \times 5 \\ \hline 40 \end{array}$$

$$\begin{array}{r} 17 \quad 8 \\ \times 0 \\ \hline 0 \end{array}$$

$$\begin{array}{r} 18 \quad 8 \\ \times 4 \\ \hline 32 \end{array}$$

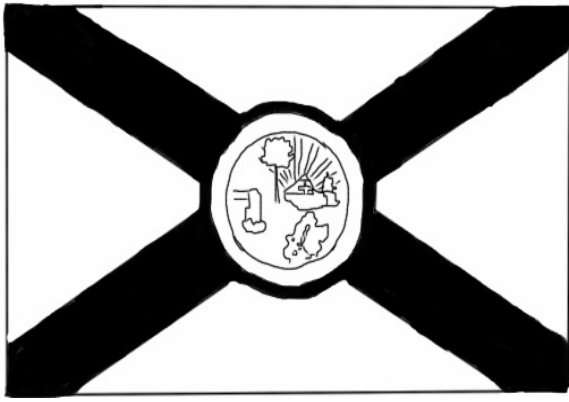
$$\begin{array}{r} 19 \quad 2 \\ \times 8 \\ \hline 16 \end{array}$$

$$\begin{array}{r} 20 \quad 8 \\ \times 1 \\ \hline 8 \end{array}$$

$\frac{D}{17}$     $\frac{E}{1}$     $\frac{L}{14}$     $\frac{A}{2}$     $\frac{W}{20}$     $\frac{A}{2}$     $\frac{R}{18}$     $\frac{E}{1}$

### Secret Message Alphabet Key

A= 40   B= 27   C= 36   D= 0   E= 56   F= 15   G= 54   H= 18   I= 25   J= 3   K= 81   L= 24   M= 6  
N= 63   O= 20   P= 45   Q= 4   R= 32   S= 35   T= 9   U= 42   V= 14   W= 8   X= 12   Y= 30   Z= 5



## Secret Multiplication Word Puzzle State Flags - Nines

Name: \_\_\_\_\_  
Date: \_\_\_\_\_

INSTRUCTIONS: Multiply each number. Then match the answer to the letter in the Secret Message alphabet key. Write the letter on the blank above the problem number.

$$\begin{array}{r} 1 \quad 8 \\ \times 9 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \quad 9 \\ \times 2 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \quad 9 \\ \times 0 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \quad 5 \\ \times 9 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \quad 7 \\ \times 9 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \quad 9 \\ \times 4 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \quad 9 \\ \times 7 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \quad 9 \\ \times 6 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \quad 3 \\ \times 9 \\ \hline \end{array}$$

$$\begin{array}{r} 10 \quad 9 \\ \times 9 \\ \hline \end{array}$$

$$\begin{array}{r} 11 \quad 9 \\ \times 1 \\ \hline \end{array}$$

$$\begin{array}{r} 12 \quad 4 \\ \times 9 \\ \hline \end{array}$$

$$\begin{array}{r} 13 \quad 9 \\ \times 9 \\ \hline \end{array}$$

$$\begin{array}{r} 14 \quad 0 \\ \times 9 \\ \hline \end{array}$$

$$\begin{array}{r} 15 \quad 9 \\ \times 3 \\ \hline \end{array}$$

$$\begin{array}{r} 16 \quad 1 \\ \times 9 \\ \hline \end{array}$$

$$\begin{array}{r} 17 \quad 9 \\ \times 5 \\ \hline \end{array}$$

$$\begin{array}{r} 18 \quad 2 \\ \times 9 \\ \hline \end{array}$$

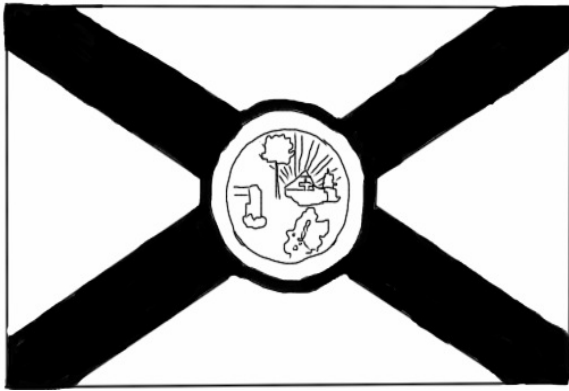
$$\begin{array}{r} 19 \quad 6 \\ \times 9 \\ \hline \end{array}$$

$$\begin{array}{r} 20 \quad 9 \\ \times 8 \\ \hline \end{array}$$

                                    
3    7    6    15    4    18    1

### Secret Message Alphabet Key

A= 72    B= 49    C= 20    D= 18    E= 30    F= 0    G= 32    H= 14    I= 45    J= 7    K= 40    L= 63    M= 10  
N= 15    O= 36    P= 16    Q= 24    R= 27    S= 5    T= 4    U= 64    V= 3    W= 21    X= 48    Y= 25    Z= 42



## Secret Multiplication Word Puzzle

### State Flags - Nines

Name: \_\_\_\_\_ **ANSWER KEY**

Date: \_\_\_\_\_

INSTRUCTIONS: Multiply each number. Then match the answer to the letter in the Secret Message alphabet key. Write the letter on the blank above the problem number.

$$\begin{array}{r} 1 \quad 8 \\ \times 9 \\ \hline 72 \end{array}$$

$$\begin{array}{r} 2 \quad 9 \\ \times 2 \\ \hline 18 \end{array}$$

$$\begin{array}{r} 3 \quad 9 \\ \times 0 \\ \hline 0 \end{array}$$

$$\begin{array}{r} 4 \quad 5 \\ \times 9 \\ \hline 45 \end{array}$$

$$\begin{array}{r} 5 \quad 7 \\ \times 9 \\ \hline 63 \end{array}$$

$$\begin{array}{r} 6 \quad 9 \\ \times 4 \\ \hline 36 \end{array}$$

$$\begin{array}{r} 7 \quad 9 \\ \times 7 \\ \hline 63 \end{array}$$

$$\begin{array}{r} 8 \quad 9 \\ \times 6 \\ \hline 54 \end{array}$$

$$\begin{array}{r} 9 \quad 3 \\ \times 9 \\ \hline 27 \end{array}$$

$$\begin{array}{r} 10 \quad 9 \\ \times 9 \\ \hline 81 \end{array}$$

$$\begin{array}{r} 11 \quad 9 \\ \times 1 \\ \hline 9 \end{array}$$

$$\begin{array}{r} 12 \quad 4 \\ \times 9 \\ \hline 36 \end{array}$$

$$\begin{array}{r} 13 \quad 9 \\ \times 9 \\ \hline 81 \end{array}$$

$$\begin{array}{r} 14 \quad 0 \\ \times 9 \\ \hline 0 \end{array}$$

$$\begin{array}{r} 15 \quad 9 \\ \times 3 \\ \hline 27 \end{array}$$

$$\begin{array}{r} 16 \quad 1 \\ \times 9 \\ \hline 9 \end{array}$$

$$\begin{array}{r} 17 \quad 9 \\ \times 5 \\ \hline 45 \end{array}$$

$$\begin{array}{r} 18 \quad 2 \\ \times 9 \\ \hline 18 \end{array}$$

$$\begin{array}{r} 19 \quad 6 \\ \times 9 \\ \hline 54 \end{array}$$

$$\begin{array}{r} 20 \quad 9 \\ \times 8 \\ \hline 72 \end{array}$$

$\frac{F}{3}$     $\frac{L}{7}$     $\frac{O}{6}$     $\frac{R}{15}$     $\frac{I}{4}$     $\frac{D}{18}$     $\frac{A}{1}$

#### Secret Message Alphabet Key

A= 72   B= 49   C= 20   D= 18   E= 30   F= 0   G= 32   H= 14   I= 45   J= 7   K= 40   L= 63   M= 10  
N= 15   O= 36   P= 16   Q= 24   R= 27   S= 5   T= 4   U= 64   V= 3   W= 21   X= 48   Y= 25   Z= 42