

Pipe Down

WRITE the missing number. Then FOLLOW the pipe, and WRITE the same number in the next problem.

$$48 \times 16 = 768$$

$$32 \times \square = 768$$

$$\square \times \square = 360$$

$$56 \times \square = \square$$

$$\square \times 21 = \square$$

$$18 \times \square = \square$$

$$\square \times \square = 7,920$$

$$596 \times \square = \square$$

Multidigit Multiplication

Number Search

WRITE each product. Then CIRCLE it in the puzzle.

HINT: Numbers are across and down only.

$$\begin{array}{r} 1. \quad 269 \\ \times \quad 38 \\ \hline \end{array}$$

$$\begin{array}{r} 2. \quad 178 \\ \times \quad 81 \\ \hline \end{array}$$

$$\begin{array}{r} 3. \quad 294 \\ \times \quad 17 \\ \hline \end{array}$$

$$\begin{array}{r} 4. \quad 828 \\ \times \quad 50 \\ \hline \end{array}$$

$$\begin{array}{r} 5. \quad 721 \\ \times \quad 42 \\ \hline \end{array}$$

$$\begin{array}{r} 6. \quad 513 \\ \times \quad 19 \\ \hline \end{array}$$

$$\begin{array}{r} 7. \quad 462 \\ \times \quad 66 \\ \hline \end{array}$$

$$\begin{array}{r} 8. \quad 905 \\ \times \quad 22 \\ \hline \end{array}$$

5	3	3	0	1	1	8	1
1	0	2	2	2	4	3	4
7	2	9	6	2	0	0	4
2	8	0	2	5	1	4	1
3	2	4	3	4	9	9	8
1	6	6	7	5	9	2	4
9	7	4	7	9	1	1	0
0	3	4	1	4	0	0	5



Secret Meeting

Genius scientist Professor Wormhole wants to meet with you, but you must first decode the secret location. SOLVE each problem by substituting numbers for letters using the code. Then WRITE the answers as letters in the same order to find the secret location.

N	A	H	B	E	I	M	F	T	C
0	1	2	3	4	5	6	7	8	9

1. $\begin{array}{r} \text{ENB} \\ \times \text{AM} \\ \hline \end{array}$ 2. $\begin{array}{r} \text{BHNC} \\ \times \quad \text{H} \\ \hline \end{array}$ 3. $\begin{array}{r} \text{ANB} \\ \times \quad \text{T} \\ \hline \end{array}$ 4. $\begin{array}{r} \text{HAEA} \\ \times \quad \text{E} \\ \hline \end{array}$ 5. $\begin{array}{r} \text{AHC} \\ \times \text{ET} \\ \hline \end{array}$ 6. $\begin{array}{r} \text{AHM} \\ \times \quad \text{E} \\ \hline \end{array}$



Multidigit Multiplication

Criss Cross

SOLVE the multiplication problems, and WRITE the products in the puzzle.

ACROSS

$$\begin{array}{r} 1. \quad 2,901 \\ \times \quad 165 \\ \hline \end{array}$$

$$\begin{array}{r} 5. \quad 6,226 \\ \times \quad 95 \\ \hline \end{array}$$

$$\begin{array}{r} 7. \quad 2,468 \\ \times \quad 227 \\ \hline \end{array}$$

$$\begin{array}{r} 9. \quad 6,234 \\ \times \quad 103 \\ \hline \end{array}$$

$$\begin{array}{r} 11. \quad 802 \\ \times \quad 377 \\ \hline \end{array}$$

$$\begin{array}{r} 12. \quad 1,591 \\ \times \quad 282 \\ \hline \end{array}$$

$$\begin{array}{r} 13. \quad 4,232 \\ \times \quad 69 \\ \hline \end{array}$$

$$\begin{array}{r} 15. \quad 882 \\ \times \quad 565 \\ \hline \end{array}$$

DOWN

$$\begin{array}{r} 1. \quad 1,757 \\ \times \quad 24 \\ \hline \end{array}$$

$$\begin{array}{r} 2. \quad 5,402 \\ \times \quad 125 \\ \hline \end{array}$$

$$\begin{array}{r} 3. \quad 1,263 \\ \times \quad 421 \\ \hline \end{array}$$

$$\begin{array}{r} 4. \quad 176 \\ \times \quad 614 \\ \hline \end{array}$$

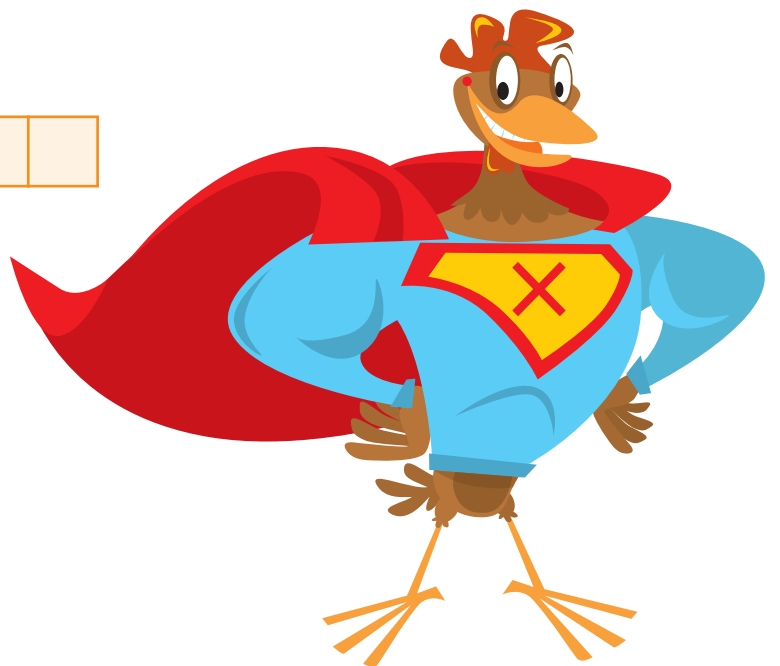
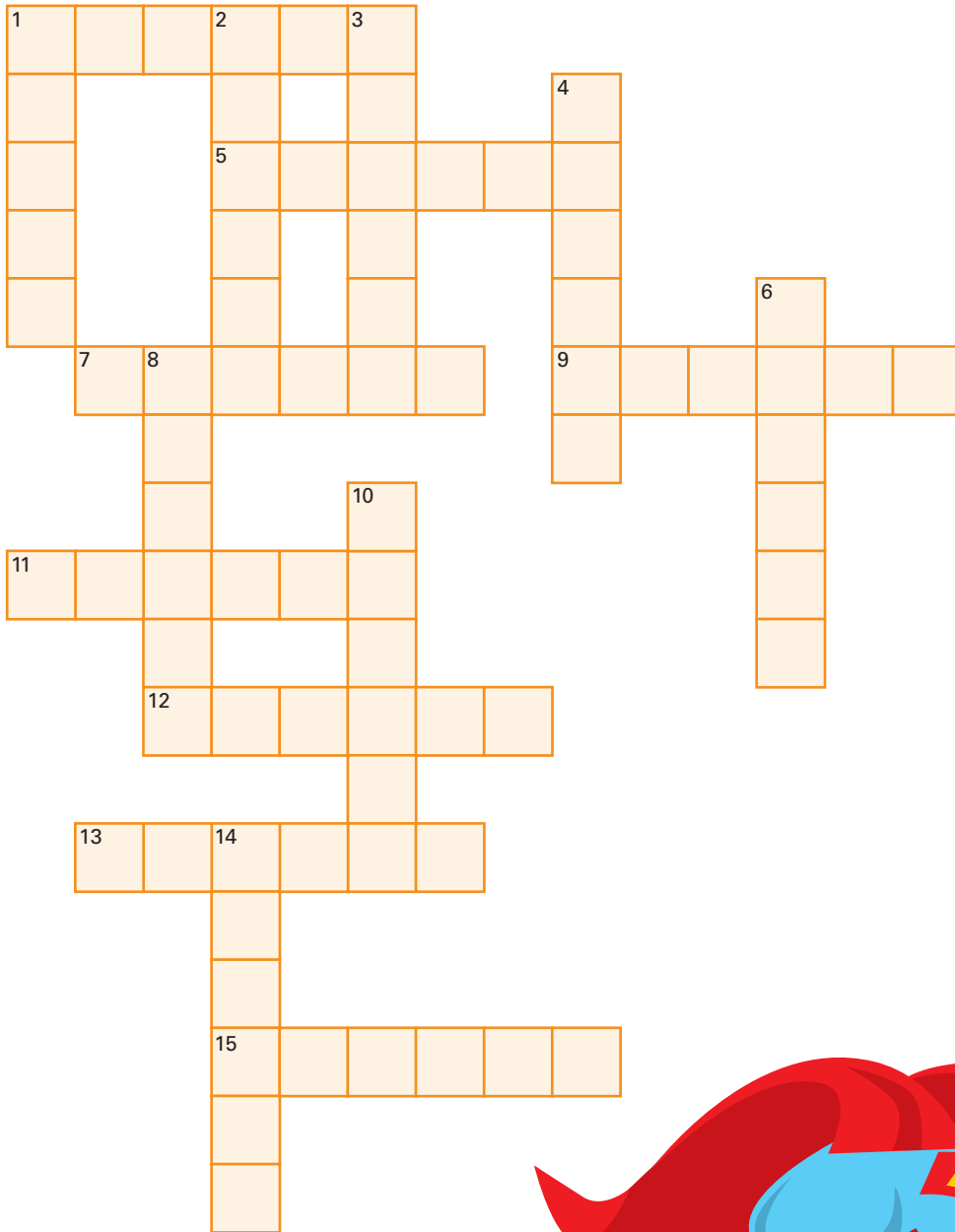
$$\begin{array}{r} 6. \quad 3,987 \\ \times \quad 55 \\ \hline \end{array}$$

$$\begin{array}{r} 8. \quad 1,158 \\ \times \quad 533 \\ \hline \end{array}$$

$$\begin{array}{r} 10. \quad 2,135 \\ \times \quad 116 \\ \hline \end{array}$$

$$\begin{array}{r} 14. \quad 642 \\ \times \quad 362 \\ \hline \end{array}$$

Multidigit Multiplication



Multidigit Multiplication

Super Square

WRITE numbers in the empty squares to finish all of the multiplication problems.

85	×	24	=	
×		×		×
39	×		=	
=		=		=
	×	360	=	