

How to Use This Book . . .

The activities in this book provide an excellent source of math practice for elementary students. The pages can be used as drill reinforcement or as independent instructional material and are designed to help motivate students to learn through a variety of exercises. The activities in this book are grouped by skill; these skills may overlap more than one grade level and should be used in ways that best meet each student's needs. The reproducibles are created so that a student can work with a minimum of supervision in a classroom or at home. Answer keys have been provided in the back of the book.



EXTRA! EXTRA! When you see this symbol, be sure to check out the "extra" extension activity provided.

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Secret Code

Use the code to find a riddle and its answer at the bottom of the page. Not all answers are part of the code and not all of the code is used in the riddle.

A = 335	G = 384	M = 512	T = 288
B = 246	H = 476	N = 468	U = 387
C = 172	I = 380	O = 774	V = 215
D = 465	J = 432	P = 588	W = 312
E = 435	K = 272	Q = 300	X = 200
F = 296	L = 195	R = 720	Y = 236
		S = 648	Z = 132

$$\begin{array}{r} 26 \\ \times 9 \\ \hline \end{array}$$

$$\begin{array}{r} 37 \\ \times 8 \\ \hline \end{array}$$

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

$$\begin{array}{r} 39 \\ \times 5 \\ \hline \end{array}$$

$$\begin{array}{r} 56 \\ \times 9 \\ \hline \end{array}$$

$$\begin{array}{r} 43 \\ \times 5 \\ \hline \end{array}$$

$$\begin{array}{r} 58 \\ \times 8 \\ \hline \end{array}$$

$$\begin{array}{r} 86 \\ \times 7 \\ \hline \end{array}$$

$$\begin{array}{r} 67 \\ \times 5 \\ \hline \end{array}$$

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

$$\begin{array}{r} 72 \\ \times 6 \\ \hline \end{array}$$

$$\begin{array}{r} 94 \\ \times 2 \\ \hline \end{array}$$

$$\begin{array}{r} 43 \\ \times 4 \\ \hline \end{array}$$

$$\begin{array}{r} 35 \\ \times 6 \\ \hline \end{array}$$

$$\begin{array}{r} 25 \\ \times 8 \\ \hline \end{array}$$

$$\begin{array}{r} 59 \\ \times 4 \\ \hline \end{array}$$

$$\begin{array}{r} 34 \\ \times 8 \\ \hline \end{array}$$

$$\begin{array}{r} 78 \\ \times 6 \\ \hline \end{array}$$

$$\begin{array}{r} 87 \\ \times 5 \\ \hline \end{array}$$

$$\begin{array}{r} 93 \\ \times 4 \\ \hline \end{array}$$

$$\begin{array}{r} 66 \\ \times 2 \\ \hline \end{array}$$

$$\begin{array}{r} 50 \\ \times 6 \\ \hline \end{array}$$

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

$$\begin{array}{r} 86 \\ \times 9 \\ \hline \end{array}$$

$$\begin{array}{r} 47 \\ \times 8 \\ \hline \end{array}$$

$$\begin{array}{r} 82 \\ \times 3 \\ \hline \end{array}$$

$$\begin{array}{r} 39 \\ \times 8 \\ \hline \end{array}$$

$$\begin{array}{r} 48 \\ \times 2 \\ \hline \end{array}$$

$$\begin{array}{r} 96 \\ \times 4 \\ \hline \end{array}$$

$$\begin{array}{r} 84 \\ \times 7 \\ \hline \end{array}$$

$$\begin{array}{r} 80 \\ \times 9 \\ \hline \end{array}$$

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

$$\begin{array}{r} 84 \\ \times 4 \\ \hline \end{array}$$

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

$$\begin{array}{r} 43 \\ \times 9 \\ \hline \end{array}$$

$$\begin{array}{r} 76 \\ \times 5 \\ \hline \end{array}$$

$$\begin{array}{r} 55 \\ \times 5 \\ \hline \end{array}$$

$$\begin{array}{r} 68 \\ \times 7 \\ \hline \end{array}$$

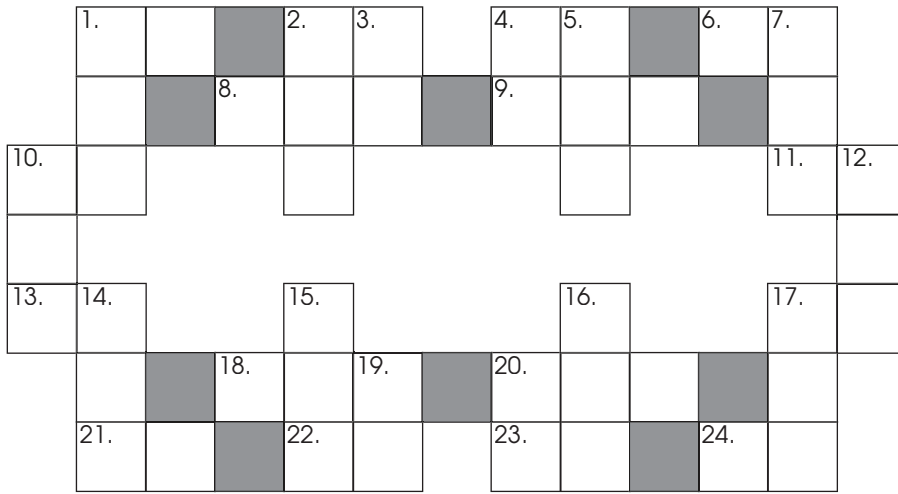
648 588 435 195 195 512 774 387 648 435 288 720 335 588

312 380 288 476 288 476 720 435 435

195 435 288 288 435 720 648 172 335 288



The Visitors

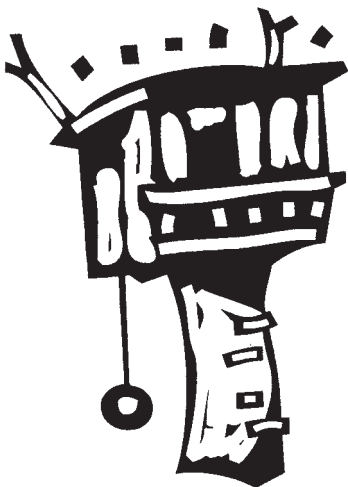


Across:

1. $(6 \times 4) + (3 \times 9)$
2. 2×23
4. 18×3
6. $(5 \times 5) + (8 \times 7)$
8. 4×31
9. 25×5
10. $(7 \times 10) + (42 \times 0)$
11. 2×17
13. 15×3
17. 6×15
18. 204×4
20. 3×203
21. 16×3
22. $(0 \times 6) + (7 \times 8)$
23. 2×25
24. $(4 \times 10) + (3 \times 10)$

Down:

1. 106×5
2. 2×213
3. $(16 \times 4) + (7 \times 0)$
4. 3×17
5. 105×4
7. 3×41
10. 102×7
12. $(5 \times 92) + (0 \times 116)$
14. 131×4
15. 5×103
16. 25×8
17. $(9 \times 100) + (61 \times 0)$
19. 33×2
20. $(0 \times 7) + (1 \times 65)$



Summer Vacation



Mr. Henry asked the children to give reports about their summer trips. Complete the problems to find out what they did.

1. The Langs traveled 287 miles to the "Windy City." It took them 7 hours to reach Chicago. How far did they drive each hour? _____ miles
2. Allie reported that they drove 604 miles to get to Michigan. It took them 2 days. How many miles did they drive each day? _____ miles
3. Paul, Jake, Tim and their fathers went on a 7 day float trip in the Ozarks. They floated 147 miles. How far did they float each day? _____ miles
4. Vicky reported that they drove 872 miles to visit the nation's capital. They drove for 2 days. How far did they drive each day? _____ miles
5. Melissa and her family spent 7 days traveling down the coast of New England. They drove 994 miles. How far did they travel each day? _____ miles
6. Nicki and her family went to Florida to see the Everglades. They traveled 1,047 miles in 3 days. How far did they travel each day? _____ miles

Read Problem 1.

Think: Number of miles divided by number of hours.

Write: 41 miles in 1 hour

$$\begin{array}{r}
 7 \overline{)287} \\
 \underline{-28} \\
 7 \\
 \underline{-7} \\
 0
 \end{array}$$



Use a book or other resource to find 5 important landmarks in the city of Chicago.

Comparing Decimals

NUMBERS

There are 3 of us in two,
 Five of us in seven,
 Four of us in nine,
 And, six of us in eleven.

Write $<$ or $>$ to compare these decimals.
 (Hint: compare digits, left to right.)

- A. 0.1 ___ 1.0 1.5 ___ 1.8 3.06 ___ 3.60
 B. 0.6 ___ 0.9 4.1 ___ 4.3 4.71 ___ 47.1
 C. 0.5 ___ 0.7 6.7 ___ 7.6 6.52 ___ 6.51
 D. 0.15 ___ 0.18 0.09 ___ 0.08 7.7 ___ 7.3

Find the answer to this riddle by writing the decimals in order, from least to greatest.

S	T	E	L	R	E	T
26.4	22.8	2.73	2.61	26.0	25.1	3.70



Write the decimals in order from the least to the greatest.

- E. $6.2, 4.3, 5.7$ _____
 F. $5.12, 51.2, 5.1$ _____
 G. $7.34, 7.4, 7.36$ _____
 H. $4.2, 42, 4.21$ _____

- I. Each scoop of ice cream is smaller than the one below it. Number the scoops in order (from top to bottom) from least to greatest.

$3.41, 3.62, 3.21, 3.33, 3.31$

