



THE MATH RIDDLE BOOK

THE MOST EFFECTIVE AND FUN WAY TO LEARN MATH!

Website: <http://www.mathriddlebook.com/>

This is a preview of the Math Riddle Book.

The worksheets in this document contain a watermark, which means you'll be able to view the entire book, but the worksheets will have a preview stamp over them.

If you think this book can help your students, I hope you will consider purchasing the full, printable version from the website below.

www.mathriddlebook.com

Thank you!

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Welcome to the Math Riddle Book

Practice makes perfect! That's why teachers and parents know that math worksheets can provide the drill-and-practice kids need to master basic math concepts.

I created The Math Riddle Book for two purposes:

1. *To create a complete collection of drill-and-practice math pages that can provide kids with the practice they need to master addition, subtraction, multiplication, and division.*
2. *To make learning math more fun for students! Unlike traditional worksheets, each page in the Math Riddle book features a funny riddle for kids to solve. These math worksheets are more like motivating puzzles than boring math worksheets, which is why kids become more excited about math.*

I originally created these worksheets to use with students in my own classroom. I would give them a math riddle page each week on the back-side of their homework assignments. And I noticed something... kids were actually excited to do their homework! As soon as I'd pass out a riddle worksheet, they eagerly put their pencils to the paper and began working!

Parents began to write me notes saying that their children were doing their homework as soon as they got off the school bus-- without adults nagging them!

And, best of all, because they were practicing basic arithmetic on a regular basis, their math skills dramatically improved! My students could recall basic math facts more quickly, their computation became more accurate, and their scores on the state math test skyrocketed!

That's why I decided to compile my math riddle worksheets into a book and share them with you!

However you use these math worksheets, I know they will help your kids master the math skills they'll need throughout their lives. I wish you, and your students, great success!

Sincerely,
Tim Ulei

P.S. Please, if you have any questions, comments, or suggestions, please feel free to e-mail me. My address is: tim@mathriddlebook.com

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Addition Shark Attack!

Add to find the sums. Then, solve the riddle by matching the letters to the blank lines below.

$$\begin{array}{r} A \quad 321 \\ + 122 \\ \hline \end{array}$$

$$\begin{array}{r} S \quad 561 \\ + 128 \\ \hline \end{array}$$

$$\begin{array}{r} L \quad 943 \\ + 36 \\ \hline \end{array}$$

$$\begin{array}{r} W \quad 453 \\ + 543 \\ \hline \end{array}$$

$$\begin{array}{r} E \quad 621 \\ + 176 \\ \hline \end{array}$$

$$\begin{array}{r} D \quad 334 \\ + 621 \\ \hline \end{array}$$

$$\begin{array}{r} W \quad 509 \\ + 220 \\ \hline \end{array}$$

$$\begin{array}{r} L \quad 741 \\ + 245 \\ \hline \end{array}$$

$$\begin{array}{r} T \quad 400 \\ + 54 \\ \hline \end{array}$$

$$\begin{array}{r} L \quad 321 \\ + 623 \\ \hline \end{array}$$

$$\begin{array}{r} E \quad 532 \\ + 326 \\ \hline \end{array}$$

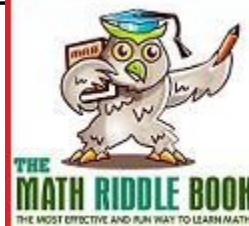
$$\begin{array}{r} A \quad 534 \\ + 415 \\ \hline \end{array}$$

$$\begin{array}{r} O \quad 330 \\ + 634 \\ \hline \end{array}$$

$$\begin{array}{r} H \quad 820 \\ + 64 \\ \hline \end{array}$$

$$\begin{array}{r} E \quad 686 \\ + 123 \\ \hline \end{array}$$

$$\begin{array}{r} R \quad 143 \\ + 223 \\ \hline \end{array}$$



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What is a shark's favorite game?

689 729 949 979 986 964 996

454 884 797 944 809 443 955 858 366

What is a shark's favorite game? **ANSWER KEY**

Add to find the sums. Then, solve the riddle by matching the letters to the blank lines below.

$$\begin{array}{r} A \quad 321 \\ + 122 \\ \hline 443 \end{array}$$

$$\begin{array}{r} S \quad 561 \\ + 128 \\ \hline 689 \end{array}$$

$$\begin{array}{r} L \quad 943 \\ + 36 \\ \hline 979 \end{array}$$

$$\begin{array}{r} W \quad 453 \\ + 543 \\ \hline 996 \end{array}$$

$$\begin{array}{r} E \quad 621 \\ + 176 \\ \hline 797 \end{array}$$

$$\begin{array}{r} D \quad 334 \\ + 621 \\ \hline 955 \end{array}$$

$$\begin{array}{r} W \quad 509 \\ + 220 \\ \hline 729 \end{array}$$

$$\begin{array}{r} L \quad 741 \\ + 245 \\ \hline 986 \end{array}$$

$$\begin{array}{r} T \quad 400 \\ + 54 \\ \hline 454 \end{array}$$

$$\begin{array}{r} L \quad 321 \\ + 623 \\ \hline 944 \end{array}$$

$$\begin{array}{r} E \quad 532 \\ + 326 \\ \hline 858 \end{array}$$


$$\begin{array}{r} A \quad 534 \\ + 415 \\ \hline 949 \end{array}$$

$$\begin{array}{r} O \quad 330 \\ + 634 \\ \hline 964 \end{array}$$

$$\begin{array}{r} H \quad 820 \\ + 64 \\ \hline 884 \end{array}$$

$$\begin{array}{r} E \quad 686 \\ + 123 \\ \hline 809 \end{array}$$

$$\begin{array}{r} R \quad 143 \\ + 223 \\ \hline 366 \end{array}$$



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What is a shark's favorite game?

S W A L L O W
689 729 949 979 986 964 996

T H E L E A D E R
454 884 797 944 809 443 955 858 366

The Amazing Talking Dog

Add to find the sums. Then, solve the riddle by matching the letters to the blank lines below.

$$\begin{array}{r} P \quad 745 \\ + 539 \\ \hline \end{array}$$

$$\begin{array}{r} A \quad 429 \\ + 775 \\ \hline \end{array}$$

$$\begin{array}{r} L \quad 428 \\ + 98 \\ \hline \end{array}$$

$$\begin{array}{r} G \quad 639 \\ + 880 \\ \hline \end{array}$$

$$\begin{array}{r} B \quad 899 \\ + 243 \\ \hline \end{array}$$

$$\begin{array}{r} E \quad 331 \\ + 531 \\ \hline \end{array}$$

$$\begin{array}{r} E \quad 753 \\ + 287 \\ \hline \end{array}$$

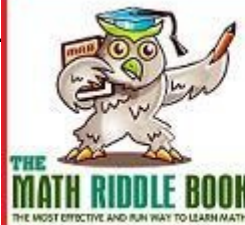
$$I \quad 523$$

$$S \quad 432$$

$$L \quad 456$$

$$\begin{array}{r} E \quad 326 \\ + 427 \\ \hline \end{array}$$

$$\begin{array}{r} N \quad 326 \\ + 876 \\ \hline \end{array}$$



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What is even more amazing than a talking dog?

$$\underline{\hspace{2cm}}$$

1,204

$$\underline{\hspace{2cm}}$$

530

$$\underline{\hspace{2cm}}$$

1,284

$$\underline{\hspace{2cm}}$$

1,040

$$\underline{\hspace{2cm}}$$

526

$$\underline{\hspace{2cm}}$$

677

$$\underline{\hspace{2cm}}$$

968

$$\underline{\hspace{2cm}}$$

1,202

$$\underline{\hspace{2cm}}$$

1,519

$$\underline{\hspace{2cm}}$$

1,142

$$\underline{\hspace{2cm}}$$

753

$$\underline{\hspace{2cm}}$$

862

The Cookie Went to the Doctor

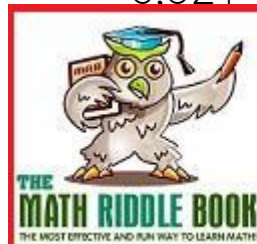
Add to find the sums. Then, solve the riddle by matching the letters to the blank lines below.

E	$\begin{array}{r} 4,567 \\ + 7,123 \\ \hline \end{array}$	I	$\begin{array}{r} 3,213 \\ + 2,099 \\ \hline \end{array}$	A	$\begin{array}{r} 5,678 \\ + 5,421 \\ \hline \end{array}$	R	$\begin{array}{r} 9,542 \\ + 6,543 \\ \hline \end{array}$	S	$\begin{array}{r} 3,212 \\ + 9,018 \\ \hline \end{array}$
---	---	---	---	---	---	---	---	---	---

U	$\begin{array}{r} 6,001 \\ + 1,345 \\ \hline \end{array}$	L	$\begin{array}{r} 8,092 \\ + 765 \\ \hline \end{array}$	M	$\begin{array}{r} 2,677 \\ + 5,311 \\ \hline \end{array}$	T	$\begin{array}{r} 9,234 \\ + 6,523 \\ \hline \end{array}$	Y	$\begin{array}{r} 4,338 \\ + 7,234 \\ \hline \end{array}$
---	---	---	---	---	---	---	---	---	---

M	$\begin{array}{r} 5,876 \\ + 2,453 \\ \hline \end{array}$	N	$\begin{array}{r} 5,234 \\ + 6,321 \\ \hline \end{array}$	F	$\begin{array}{r} 6,821 \\ \hline \end{array}$	I	$\begin{array}{r} 5,720 \\ \hline \end{array}$	G	$\begin{array}{r} 2,008 \\ \hline \end{array}$
---	---	---	---	---	--	---	--	---	--

C	$\begin{array}{r} 1,324 \\ + 4,321 \\ \hline \end{array}$
---	---



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$\begin{array}{r} \hline \\ \hline \end{array}$	$\begin{array}{r} \hline \\ \hline \end{array}$
---	---

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

Why did the cookie go to the doctor?

$\begin{array}{r} \hline \\ \hline \end{array}$	$\begin{array}{r} \hline \\ \hline \end{array}$	$\begin{array}{r} \hline \\ \hline \end{array}$	$\begin{array}{r} \hline \\ \hline \end{array}$	$\begin{array}{r} \hline \\ \hline \end{array}$
---	---	---	---	---

$\begin{array}{r} \hline \\ \hline \end{array}$	$\begin{array}{r} \hline \\ \hline \end{array}$	$\begin{array}{r} \hline \\ \hline \end{array}$	$\begin{array}{r} \hline \\ \hline \end{array}$	$\begin{array}{r} \hline \\ \hline \end{array}$	$\begin{array}{r} \hline \\ \hline \end{array}$	$\begin{array}{r} \hline \\ \hline \end{array}$
---	---	---	---	---	---	---

$\begin{array}{r} \hline \\ \hline \end{array}$	$\begin{array}{r} \hline \\ \hline \end{array}$	$\begin{array}{r} \hline \\ \hline \end{array}$	$\begin{array}{r} \hline \\ \hline \end{array}$	$\begin{array}{r} \hline \\ \hline \end{array}$	$\begin{array}{r} \hline \\ \hline \end{array}$
---	---	---	---	---	---

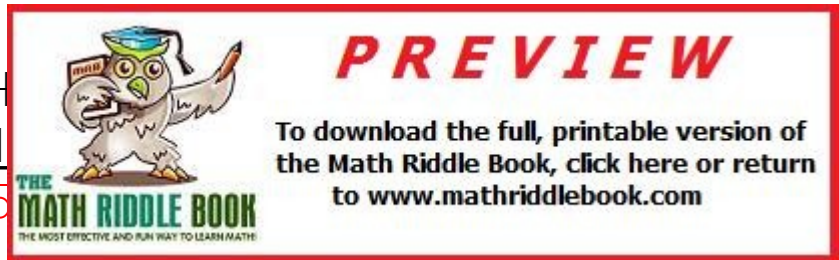
The Cookie Went to the Doctor **ANSWER KEY**

Add to find the sums. Then, solve the riddle by matching the letters to the blank lines below.

E	$\begin{array}{r} 4,567 \\ + 7,123 \\ \hline 11,690 \end{array}$	I	$\begin{array}{r} 3,213 \\ + 2,099 \\ \hline 5,312 \end{array}$	A	$\begin{array}{r} 5,678 \\ + 5,421 \\ \hline 11,099 \end{array}$	R	$\begin{array}{r} 9,542 \\ + 6,543 \\ \hline 15,085 \end{array}$	S	$\begin{array}{r} 3,212 \\ + 9,018 \\ \hline 12,230 \end{array}$
---	--	---	---	---	--	---	--	---	--

U	$\begin{array}{r} 6,001 \\ + 1,345 \\ \hline 7,346 \end{array}$	L	$\begin{array}{r} 8,092 \\ + 765 \\ \hline 8,857 \end{array}$	M	$\begin{array}{r} 2,677 \\ + 5,311 \\ \hline 7,988 \end{array}$	T	$\begin{array}{r} 9,234 \\ + 6,523 \\ \hline 15,757 \end{array}$	Y	$\begin{array}{r} 4,338 \\ + 7,234 \\ \hline 11,572 \end{array}$
---	---	---	---	---	---	---	--	---	--

M	$\begin{array}{r} 5,876 \\ + 2,453 \\ \hline 8,329 \end{array}$	N	$\begin{array}{r} 5,234 \\ + 6,321 \\ \hline 11,555 \end{array}$
---	---	---	--



C	$\begin{array}{r} 1,324 \\ + 4,321 \\ \hline 5,645 \end{array}$	E	$\begin{array}{r} 9,294 \\ + 6,533 \\ \hline 15,827 \end{array}$	W	$\begin{array}{r} 5,432 \\ + 2,678 \\ \hline 8,110 \end{array}$
---	---	---	--	---	---

Why did the cookie go to the doctor?

I	T	W	A	S
5,312	15,757	8,110	11,099	12,230

F	E	E	L	I	N	G
10,274	15,827	11,690	8,857	11,440	11,555	7,027

C	R	U	M	M	Y
5,545	15,085	7,346	8,329	7,988	11,572

A Skunk Joke

Add to find the sums. Then, solve the riddle by matching the letters to the blank lines below.

$$\begin{array}{r} V \quad \$4.65 \\ + 2.13 \\ \hline \end{array}$$

$$\begin{array}{r} N \quad \$1.35 \\ + 3.89 \\ \hline \end{array}$$

$$\begin{array}{r} T \quad \$6.70 \\ + 3.62 \\ \hline \end{array}$$

$$\begin{array}{r} T \quad \$8.99 \\ + 4.39 \\ \hline \end{array}$$

$$\begin{array}{r} I \quad \$7.89 \\ + 2.45 \\ \hline \end{array}$$

$$\begin{array}{r} S \quad \$3.65 \\ + 4.15 \\ \hline \end{array}$$

$$\begin{array}{r} I \quad \$6.39 \\ + 8.89 \\ \hline \end{array}$$

$$\begin{array}{r} E \quad \$6.78 \\ + 5.72 \\ \hline \end{array}$$

$$\begin{array}{r} N \quad \$9.59 \\ + 6.79 \\ \hline \end{array}$$

$$\begin{array}{r} D \quad \$4.00 \\ + 7.05 \\ \hline \end{array}$$

$$\begin{array}{r} M \quad \$7.22 \\ + 0.09 \\ \hline \end{array}$$

$$\begin{array}{r} I \quad \$6.44 \\ + 1.99 \\ \hline \end{array}$$


$$F \quad \$3.70$$

$$N \quad \$5.89$$

$$K \quad \$2.60$$

$$\begin{array}{r} S \quad \$9.99 \\ + 9.99 \\ \hline \end{array}$$

$$\begin{array}{r} R \quad \$1.65 \\ + 1.25 \\ \hline \end{array}$$



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Did you hear the joke about the skunk?

\$5.24 \$12.50 \$6.78 \$4.92 \$2.90 \$7.31 \$15.28 \$16.38 \$11.05

\$10.34 \$10.32 _____ \$7.80 \$13.38 \$8.43 \$8.19 \$4.66 \$19.98

A Skunk Joke – ANSWER KEY

Add to find the sums. Then, solve the riddle by matching the letters to the blank lines below.

$$\begin{array}{r} V \quad \$4.65 \\ + 2.13 \\ \hline \$6.78 \end{array}$$

$$\begin{array}{r} N \quad \$1.35 \\ + 3.89 \\ \hline \$5.24 \end{array}$$

$$\begin{array}{r} T \quad \$6.70 \\ + 3.62 \\ \hline \$10.32 \end{array}$$

$$\begin{array}{r} T \quad \$8.99 \\ + 4.39 \\ \hline \$13.38 \end{array}$$

$$\begin{array}{r} I \quad \$7.89 \\ + 2.45 \\ \hline \$10.34 \end{array}$$

$$\begin{array}{r} S \quad \$3.65 \\ + 4.15 \\ \hline \$7.80 \end{array}$$

$$\begin{array}{r} I \quad \$6.39 \\ + 8.89 \\ \hline \$15.28 \end{array}$$

$$\begin{array}{r} E \quad \$6.78 \\ + 5.72 \\ \hline \$12.50 \end{array}$$

$$\begin{array}{r} N \quad \$9.59 \\ + 6.79 \\ \hline \$16.38 \end{array}$$

$$\begin{array}{r} D \quad \$4.00 \\ + 7.05 \\ \hline \$11.05 \end{array}$$


$$\begin{array}{r} M \quad \$7.22 \\ + 0.09 \\ \hline \$7.31 \end{array}$$

$$\begin{array}{r} I \quad \$6.44 \\ + 1.56 \\ \hline \$8.00 \end{array}$$

$$E \quad \$3.70$$

$$N \quad \$5.89$$

$$K \quad \$2.60$$



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$$\begin{array}{r} S \quad \$9.99 \\ + 9.99 \\ \hline \$19.98 \end{array}$$

$$\begin{array}{r} R \quad \$1.65 \\ + 1.25 \\ \hline \$2.90 \end{array}$$

Did you hear the joke about the skunk?

N E V E R M I N D .
 \$5.24 \$12.50 \$6.78 \$4.92 \$2.90 \$7.31 \$15.28 \$16.38 \$11.05

I T S T I N K S !
 \$10.34 \$10.32 \$7.80 \$13.38 \$8.43 \$8.19 \$4.66 \$19.98

Captain's Choice!

Add to find the sums. Then, solve the riddle by matching the letters to the blank lines below.

$$\begin{array}{r} T \quad 56 \\ 146 \\ + 28 \\ \hline \end{array}$$

$$\begin{array}{r} A \quad 765 \\ 446 \\ + 368 \\ \hline \end{array}$$

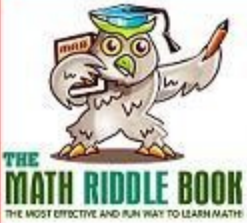
$$\begin{array}{r} M \quad 657 \\ 45 \\ + 987 \\ \hline \end{array}$$

$$\begin{array}{r} L \quad 523 \\ 277 \\ + 660 \\ \hline \end{array}$$

$$\begin{array}{r} A \quad 34 \\ 985 \\ + 12 \\ \hline \end{array}$$

$$\begin{array}{r} B \quad 4 \\ 65 \\ + 207 \\ \hline \end{array}$$

$$\begin{array}{r} O \quad 200 \\ 800 \\ + 87 \\ \hline \end{array}$$



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$$\begin{array}{r} \quad 777 \\ 555 \\ + 666 \\ \hline \end{array}$$

What do ships eat for breakfast?

_____ !
 396 1,087 1,579 230 1,689 1,998 1,032 1,460

Captain's Choice! ANSWER KEY

Add to find the sums. Then, solve the riddle by matching the letters to the blank lines below.

$$\begin{array}{r} T \quad 56 \\ 146 \\ + 28 \\ \hline 230 \end{array}$$

$$\begin{array}{r} A \quad 765 \\ 446 \\ + 368 \\ \hline 1,579 \end{array}$$

$$\begin{array}{r} M \quad 657 \\ 45 \\ + 987 \\ \hline 1,689 \end{array}$$

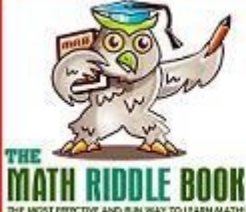
$$\begin{array}{r} L \quad 523 \\ 277 \\ + 660 \\ \hline 1,460 \end{array}$$

$$\begin{array}{r} A \quad 34 \\ 985 \\ + 13 \\ \hline 1,000 \end{array}$$

$$\begin{array}{r} B \quad 4 \\ 65 \\ + 327 \\ \hline 396 \end{array}$$

$$\begin{array}{r} O \quad 200 \\ 800 \\ + 87 \\ \hline 1,087 \end{array}$$

$$\begin{array}{r} 555 \\ + 666 \\ \hline 1,998 \end{array}$$



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What do ships eat for breakfast?

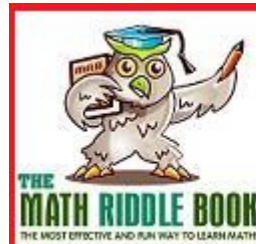
B
396
O
1,087
A
1,579
T
230
M
1,689
E
1,998
A
1,032
L !
1,460

The Lazy Skeleton

Find the sums. Then, solve the riddle by matching the letters to the blank lines below.

E	1,375	B	4,506	Z	8,888	N	6,543
	4,567		5,671		2,222		4,299
	1,298		1,891		999		7,802
	<u>+ 345</u>		<u>+ 6,388</u>		<u>+ 4,444</u>		<u>+ 5,786</u>

S	7,981	A	4,556	Y	3,465	O	1,987
	9,255						
	8,998						
	<u>+ 778</u>						



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L	5,673
	6,753
	3,567
	<u>+ 776</u>

What do you call a skeleton who won't work?

16,769

18,675

16,553

19,567

18,456

12,060

24,430

7,585

27,012

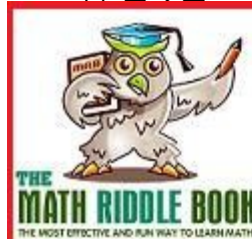
The Lazy Skeleton ANSWER KEY

Find the sums. Then, solve the riddle by matching the letters to the blank lines below.

$\begin{array}{r} E \quad 1,375 \\ \quad 4,567 \\ \quad 1,298 \\ + \quad 345 \\ \hline \quad 7,585 \end{array}$	$\begin{array}{r} B \quad 4,506 \\ \quad 5,671 \\ \quad 1,891 \\ + \quad 6,388 \\ \hline \quad 18,456 \end{array}$	$\begin{array}{r} Z \quad 8,888 \\ \quad 2,222 \\ \quad \quad 999 \\ + \quad 4,444 \\ \hline \quad 16,553 \end{array}$	$\begin{array}{r} N \quad 6,543 \\ \quad 4,299 \\ \quad 7,802 \\ + \quad 5,786 \\ \hline \quad 24,430 \end{array}$
---	--	--	--

$\begin{array}{r} S \quad 7,981 \\ \quad 9,255 \\ \quad 8,998 \\ + \quad 778 \\ \hline \quad 27,012 \end{array}$	$\begin{array}{r} A \quad 4,556 \\ \quad 4,676 \\ \quad 4,876 \\ + \quad 5,000 \\ \hline \quad 19,108 \end{array}$	$\begin{array}{r} Y \quad 3,465 \\ \quad 9,876 \\ \quad 1,203 \\ + \quad 5,000 \\ \hline \quad 19,544 \end{array}$	$\begin{array}{r} O \quad 1,987 \\ \quad 2,654 \\ \quad 3,321 \\ + \quad 4,000 \\ \hline \quad 11,962 \end{array}$
--	--	--	--

$$\begin{array}{r} L \quad 5,673 \\ \quad 6,753 \\ \quad 3,567 \\ + \quad 776 \\ \hline \quad 16,769 \end{array}$$



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What do you call a skeleton who won't work?

L	A	Z	Y	B	O	N	E	S
16,769	18,675	16,553	19,567	18,456	12,060	24,430	7,585	27,012

Graveyard Fences

Add to find the sums.

Then, solve the riddle by matching the letters to the blank lines below.

G $200 + 300 =$ _____

D $4,000 + 5,000 =$ _____

P $4,000 + 2,000 =$ _____

Y $900 + 500 =$ _____

T $70 + 60 =$ _____

T $7,000 + 9,000 =$ _____

E $80 + 40 =$ _____

I $600 + 600 =$ _____

O $400 + 400 =$ _____

G $900 + 200 =$ _____

E $9,000 + 8,000 =$ _____

N $1,000 + 1,000 =$ _____

O $5,000 + 5,000 =$ _____


E $30 + 80 =$ _____

A $300 + 300 =$ _____

L $7,000 + 4,000 =$ _____

R $2,000 + 2,000 =$ _____

N $9,000 + 3,000 =$ _____



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Why are there usually fences around graveyards?

Because

6,000 120 10,000 40 11,000 110

600 4,000 17,000 9,000 1,400 1,200 2,000 500

130 800 1,100 1,000 16,000 14,000 12,000

Graveyard Fences ANSWER KEY

Add to find the sums.

Then, solve the riddle by matching the letters to the blank lines below.

G $200 + 300 = \underline{500}$

D $4,000 + 5,000 = 9,000$

P $4,000 + 2,000 = \underline{6,000}$

Y $900 + 500 = \underline{1,400}$

T $70 + 60 = \underline{130}$

T $7,000 + 9,000 = \underline{16,000}$

E $80 + 40 = \underline{120}$

I $600 + 600 = \underline{1,200}$

O $400 + 400 = \underline{800}$

G $900 + 200 = \underline{1,100}$

E $9,000 + 8,000 = \underline{17,000}$

N $1,000 + 1,000 = \underline{2,000}$

O $5,000 + 5,000 = \underline{10,000}$


E $30 + 80 = \underline{110}$

A $300 + 300 = \underline{600}$

L $7,000 + 4,000 = \underline{11,000}$

R $2,000 + 2,000 = \underline{4,000}$

N $9,000 + 3,000 = \underline{12,000}$



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Why are there usually fences around graveyards?

Because

P
6,000
E
120
O
10,000
P
40
L
11,000
E
110

A
600
R
4,000
E
17,000
D
9,000
Y
1,400
I
1,200
N
2,000
G
500

T
130
O
800
G
1,100
E
1,000
T
16,000
I
14,000
N
12,000
.

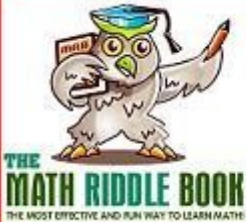
The Horse Needs a Doctor!

Subtract to find the differences. Then, solve the riddle by matching the letters to the blank lines below.

S	$\begin{array}{r} 27 \\ - 13 \\ \hline \end{array}$	T	$\begin{array}{r} 59 \\ - 6 \\ \hline \end{array}$	T	$\begin{array}{r} 64 \\ - 22 \\ \hline \end{array}$	H	$\begin{array}{r} 87 \\ - 31 \\ \hline \end{array}$	I	$\begin{array}{r} 45 \\ - 25 \\ \hline \end{array}$
---	---	---	--	---	---	---	---	---	---

P	$\begin{array}{r} 56 \\ - 33 \\ \hline \end{array}$	E	$\begin{array}{r} 49 \\ - 18 \\ \hline \end{array}$	A	$\begin{array}{r} 68 \\ - 7 \\ \hline \end{array}$	R	$\begin{array}{r} 62 \\ - 50 \\ \hline \end{array}$	L	$\begin{array}{r} 49 \\ - 6 \\ \hline \end{array}$
---	---	---	---	---	--	---	---	---	--

T	$\begin{array}{r} 92 \\ - 40 \\ \hline \end{array}$	H	$\begin{array}{r} 8 \\ - 7 \\ \hline \end{array}$
---	---	---	---



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Where did the farmer take his sick horse?

$\begin{array}{r} \\ \hline \end{array}$	$\begin{array}{r} \\ \hline \end{array}$	$\begin{array}{r} \\ \hline \end{array}$	$\begin{array}{r} \\ \hline \end{array}$	$\begin{array}{r} \\ \hline \end{array}$	$\begin{array}{r} \\ \hline \end{array}$	$\begin{array}{r} \\ \hline \end{array}$
52	50	53	56	66		

$\begin{array}{r} \\ \hline \end{array}$	$\begin{array}{r} \\ \hline \end{array}$	$\begin{array}{r} \\ \hline \end{array}$	$\begin{array}{r} \\ \hline \end{array}$	$\begin{array}{r} \\ \hline \end{array}$	$\begin{array}{r} \\ \hline \end{array}$	$\begin{array}{r} \\ \hline \end{array}$	$\begin{array}{r} \\ \hline \end{array}$	$\begin{array}{r} \\ \hline \end{array}$	$\begin{array}{r} \\ \hline \end{array}$
11	13	12	14	31	23	20	42	61	43


The Horse Needs a Doctor! **ANSWER KEY**

Subtract to find the differences. Then, solve the riddle by matching the letters to the blank lines below.

S	$\begin{array}{r} 27 \\ - 13 \\ \hline 14 \end{array}$	T	$\begin{array}{r} 59 \\ - 6 \\ \hline 53 \end{array}$	T	$\begin{array}{r} 64 \\ - 22 \\ \hline 42 \end{array}$	H	$\begin{array}{r} 87 \\ - 31 \\ \hline 56 \end{array}$	I	$\begin{array}{r} 45 \\ - 25 \\ \hline 20 \end{array}$
---	--	---	---	---	--	---	--	---	--

P	$\begin{array}{r} 56 \\ - 33 \\ \hline 23 \end{array}$	E	$\begin{array}{r} 49 \\ - 10 \\ \hline 39 \end{array}$	A	$\begin{array}{r} 68 \\ - 7 \\ \hline 61 \end{array}$	R	$\begin{array}{r} 62 \\ - 50 \\ \hline 12 \end{array}$	L	$\begin{array}{r} 49 \\ - 6 \\ \hline 43 \end{array}$
---	--	---	--	---	---	---	--	---	---

T	$\begin{array}{r} 92 \\ - 40 \\ \hline 52 \end{array}$	H	$\begin{array}{r} 72 \\ - 11 \\ \hline 61 \end{array}$		$\begin{array}{r} 25 \\ - 50 \\ \hline 25 \end{array}$		$\begin{array}{r} 43 \\ - 13 \\ \hline 30 \end{array}$		$\begin{array}{r} 99 \\ - 33 \\ \hline 66 \end{array}$
---	--	---	--	--	--	--	--	--	--



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Where did the farmer take his sick horse?

T
52
O
50
T
53
H
56
E
66

H
11
O
13
R
12
S
14
E
31
P
23
I
20
T
42
A
61
L
43

Fairy Tale Subtraction

Subtract to find the differences. Then, match the letters to the blanks below to solve the riddle.

$$\begin{array}{r} A \quad 321 \\ - 210 \\ \hline \end{array}$$

$$\begin{array}{r} L \quad 745 \\ - 324 \\ \hline \end{array}$$

$$\begin{array}{r} S \quad 745 \\ - 25 \\ \hline \end{array}$$

$$\begin{array}{r} P \quad 828 \\ - 516 \\ \hline \end{array}$$

$$\begin{array}{r} P \quad 935 \\ - 723 \\ \hline \end{array}$$

$$\begin{array}{r} G \quad 723 \\ - 13 \\ \hline \end{array}$$

$$\begin{array}{r} E \quad 567 \\ - 366 \\ \hline \end{array}$$

$$\begin{array}{r} S \quad 789 \\ - 125 \\ \hline \end{array}$$


$$\begin{array}{r} I \quad 544 \\ - 502 \\ \hline \end{array}$$

$$\begin{array}{r} L \quad 586 \\ - 63 \\ \hline \end{array}$$

$$\begin{array}{r} R \quad 923 \\ - 123 \\ \hline \end{array}$$

$$\begin{array}{r} S \quad 745 \\ - 455 \\ \hline \end{array}$$

$$\begin{array}{r} - 365 \\ \hline \end{array}$$



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What did Cinderella fish wear to the underwater ball?

710 421 111 720 314

521 523 41 312 212 201 800 654


Fairy Tale Subtraction ANSWER KEY

Subtract to find the differences. Then, match the letters to the blanks below to solve the riddle.

A	$\begin{array}{r} 321 \\ - 210 \\ \hline 111 \end{array}$	L	$\begin{array}{r} 745 \\ - 324 \\ \hline 421 \end{array}$	S	$\begin{array}{r} 745 \\ - 25 \\ \hline 720 \end{array}$	P	$\begin{array}{r} 828 \\ - 516 \\ \hline 312 \end{array}$	P	$\begin{array}{r} 935 \\ - 723 \\ \hline 212 \end{array}$
---	---	---	---	---	--	---	---	---	---

G	$\begin{array}{r} 723 \\ - 13 \\ \hline 710 \end{array}$	E	$\begin{array}{r} 567 \\ - 366 \\ \hline 201 \end{array}$	S	$\begin{array}{r} 789 \\ - 135 \\ \hline 654 \end{array}$	I	$\begin{array}{r} 544 \\ - 503 \\ \hline 41 \end{array}$	L	$\begin{array}{r} 586 \\ - 63 \\ \hline 523 \end{array}$
---	--	---	---	---	---	---	--	---	--

R	$\begin{array}{r} 923 \\ - 123 \\ \hline 800 \end{array}$	S	$\begin{array}{r} 745 \\ - 431 \\ \hline 314 \end{array}$	S	$\begin{array}{r} 789 \\ - 268 \\ \hline 521 \end{array}$
---	---	---	---	---	---



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What did Cinderella fish wear to the underwater ball?

G L A S S
710 421 111 720 314

F L I P P E R S
521 523 41 312 212 201 800 654

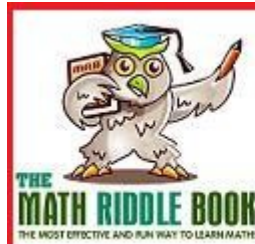
Catch that Squirrel!

Subtract to find the differences. Then, match the letters to the blank lines below to solve the riddle.

N	21	L	47	E	90	A	57	T	75	T	33
	<u>- 8</u>		<u>- 28</u>		<u>- 19</u>		<u>- 21</u>		<u>- 27</u>		<u>- 8</u>

L	51	A	86	C	80	U	31	A	36	R	52
	<u>-36</u>		<u>-78</u>		<u>-14</u>		<u>- 4</u>		<u>-14</u>		<u>-23</u>

N	27	I	36
	<u>- 9</u>		<u>-18</u>



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2
3

A	30	T	75	M	74	D	77	I	86	K	39
	<u>-27</u>		<u>- 8</u>		<u>- 23</u>		<u>- 35</u>		<u>- 47</u>		<u>- 18</u>

What is the best way to catch a squirrel?

66	19	20	51	56	22
----	----	----	----	----	----

25	29	71	33	8	13	42
----	----	----	----	---	----	----

36	28	67	15	49	21	29
----	----	----	----	----	----	----

3	18	27	48
---	----	----	----

Catch that Squirrel!


Subtract to find the differences. Then, match the letters to the blank lines below to solve the riddle.

N	21	L	47	E	90	A	57	T	75	T	33
	$\begin{array}{r} 21 \\ - 8 \\ \hline 13 \end{array}$		$\begin{array}{r} 47 \\ - 28 \\ \hline 19 \end{array}$		$\begin{array}{r} 90 \\ - 19 \\ \hline 71 \end{array}$		$\begin{array}{r} 57 \\ - 21 \\ \hline 36 \end{array}$		$\begin{array}{r} 75 \\ - 27 \\ \hline 48 \end{array}$		$\begin{array}{r} 33 \\ - 8 \\ \hline 25 \end{array}$

L	51	A	86	C	80	U	31	A	36	R	52
	$\begin{array}{r} 51 \\ - 36 \\ \hline 15 \end{array}$		$\begin{array}{r} 86 \\ - 78 \\ \hline 8 \end{array}$		$\begin{array}{r} 80 \\ - 14 \\ \hline 66 \end{array}$		$\begin{array}{r} 31 \\ - 4 \\ \hline 27 \end{array}$		$\begin{array}{r} 36 \\ - 14 \\ \hline 22 \end{array}$		$\begin{array}{r} 52 \\ - 23 \\ \hline 29 \end{array}$

N	27	I	36	E	70	B	82	C	96	E	42
	$\begin{array}{r} 27 \\ - 9 \\ \hline 18 \end{array}$		$\begin{array}{r} 36 \\ - 18 \\ \hline 20 \end{array}$		$\begin{array}{r} 70 \\ - 37 \\ \hline 33 \end{array}$		$\begin{array}{r} 82 \\ - 26 \\ \hline 56 \end{array}$		$\begin{array}{r} 96 \\ - 68 \\ \hline 28 \end{array}$		$\begin{array}{r} 42 \\ - 13 \\ \hline 29 \end{array}$

A	30	T	75								
	$\begin{array}{r} 30 \\ - 27 \\ \hline 3 \end{array}$		$\begin{array}{r} 75 \\ - 8 \\ \hline 67 \end{array}$								



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What is the best way to catch a squirrel?

C	L	I	M	B	A	
66	19	20	51	56	22	
T	R	E	E	A	N	D
25	29	71	33	8	13	42
A	C	T	L	I	K	E
36	28	67	15	49	21	29
A	N	U	T			
3	18	27	48			

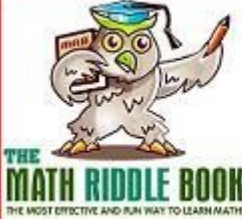
Rabbits on Vacation

Subtract to find the differences. Then, match the letters to the blanks below to solve the riddle.

E	$\begin{array}{r} 465 \\ - 239 \\ \hline \end{array}$	N	$\begin{array}{r} 239 \\ - 84 \\ \hline \end{array}$	E	$\begin{array}{r} 619 \\ - 158 \\ \hline \end{array}$	A	$\begin{array}{r} 212 \\ - 190 \\ \hline \end{array}$	N	$\begin{array}{r} 770 \\ - 56 \\ \hline \end{array}$
---	---	---	--	---	---	---	---	---	--

H	$\begin{array}{r} 532 \\ - 341 \\ \hline \end{array}$	I	$\begin{array}{r} 888 \\ - 90 \\ \hline \end{array}$	P	$\begin{array}{r} 548 \\ - 90 \\ \hline \end{array}$	A	$\begin{array}{r} 534 \\ - 90 \\ \hline \end{array}$	I	$\begin{array}{r} 300 \\ - 90 \\ \hline \end{array}$
---	---	---	--	---	--	---	--	---	--

A	$\begin{array}{r} 912 \\ - 672 \\ \hline \end{array}$	R	$\begin{array}{r} 467 \\ - 58 \\ \hline \end{array}$
---	---	---	--



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How do rabbits travel?

 593 155 15

 191 240 409 226 450 110 22 714 461

Rabbits on Vacation ANSWER KEY

Subtract to find the differences. Then, match the letters to the blank lines below to solve the riddle.

$$\begin{array}{r} E \quad 465 \\ - 239 \\ \hline 226 \end{array}$$

$$\begin{array}{r} N \quad 239 \\ - 84 \\ \hline 155 \end{array}$$

$$\begin{array}{r} E \quad 619 \\ - 158 \\ \hline 461 \end{array}$$

$$\begin{array}{r} A \quad 212 \\ - 190 \\ \hline 22 \end{array}$$

$$\begin{array}{r} N \quad 770 \\ - 56 \\ \hline 714 \end{array}$$

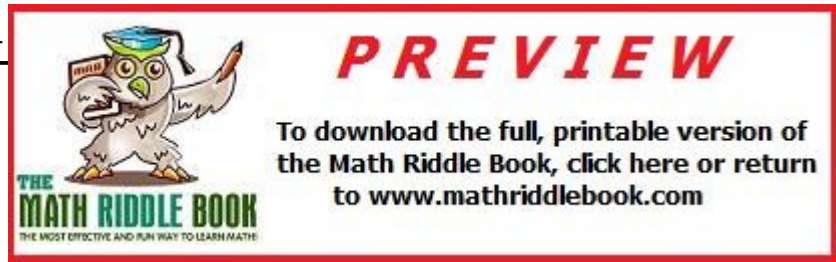
$$\begin{array}{r} H \quad 532 \\ - 341 \\ \hline 191 \end{array}$$

$$I \quad 888$$

$$P \quad 548$$

$$A \quad 534$$

$$L \quad 300$$



$$\begin{array}{r} A \quad 912 \\ - 672 \\ \hline 240 \end{array}$$

$$\begin{array}{r} R \quad 467 \\ - 58 \\ \hline 409 \end{array}$$

How do rabbits travel?

I
593

N
155

A
15

H
191

A
240

R
409

E
226

P
450

L
110

A
22

N
714

E
461

Garden Alien


Subtract to find the differences. Then, match the letters to the blank lines below to solve the riddle.

A	$\begin{array}{r} 405 \\ - 189 \\ \hline \end{array}$	E	$\begin{array}{r} 700 \\ - 23 \\ \hline \end{array}$	K	$\begin{array}{r} 705 \\ - 229 \\ \hline \end{array}$	T	$\begin{array}{r} 706 \\ - 347 \\ \hline \end{array}$	U	$\begin{array}{r} 901 \\ - 86 \\ \hline \end{array}$
---	---	---	--	---	---	---	---	---	--

D	$\begin{array}{r} 200 \\ - 74 \\ \hline \end{array}$	T	$\begin{array}{r} 600 \\ - 186 \\ \hline \end{array}$	Y	$\begin{array}{r} 307 \\ - 89 \\ \hline \end{array}$	O	$\begin{array}{r} 602 \\ - 317 \\ \hline \end{array}$	R	$\begin{array}{r} 100 \\ - 49 \\ \hline \end{array}$
---	--	---	---	---	--	---	---	---	--

E	$\begin{array}{r} 506 \\ - 239 \\ \hline \end{array}$	O	$\begin{array}{r} 723 \\ - 601 \\ \hline \end{array}$	M	$\begin{array}{r} 508 \\ - 209 \\ \hline \end{array}$	R	$\begin{array}{r} 400 \\ - 188 \\ \hline \end{array}$	E	$\begin{array}{r} 900 \\ - 9 \\ \hline \end{array}$
---	---	---	---	---	---	---	---	---	---

E	$\begin{array}{r} 101 \\ - 14 \\ \hline \end{array}$	E	$\begin{array}{r} 601 \\ - 209 \\ \hline \end{array}$
---	--	---	---



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What did the alien say to the flowers in the garden?

414	216	476	87	199	891		

359	119		218	285	815	212	

76	194	267	126	677	51		

Garden Alien ANSWER KEY


Subtract to find the differences. Then, match the letters to the blanks below to solve the riddle.

A	$\begin{array}{r} 405 \\ - 189 \\ \hline 216 \end{array}$	E	$\begin{array}{r} 700 \\ - 23 \\ \hline 677 \end{array}$	K	$\begin{array}{r} 705 \\ - 229 \\ \hline 476 \end{array}$	T	$\begin{array}{r} 706 \\ - 347 \\ \hline 359 \end{array}$	U	$\begin{array}{r} 901 \\ - 86 \\ \hline 815 \end{array}$
---	---	---	--	---	---	---	---	---	--

D	$\begin{array}{r} 200 \\ - 74 \\ \hline 126 \end{array}$	T	$\begin{array}{r} 600 \\ - 186 \\ \hline 414 \end{array}$	Y	$\begin{array}{r} 307 \\ - 89 \\ \hline 218 \end{array}$	O	$\begin{array}{r} 602 \\ - 317 \\ \hline 285 \end{array}$	R	$\begin{array}{r} 100 \\ - 49 \\ \hline 51 \end{array}$
---	--	---	---	---	--	---	---	---	---

E	$\begin{array}{r} 506 \\ - 239 \\ \hline 267 \end{array}$	O	$\begin{array}{r} 723 \\ - 604 \\ \hline 119 \end{array}$	M	$\begin{array}{r} 508 \\ - 309 \\ \hline 199 \end{array}$	R	$\begin{array}{r} 400 \\ - 188 \\ \hline 212 \end{array}$	E	$\begin{array}{r} 900 \\ - 9 \\ \hline 891 \end{array}$
---	---	---	---	---	---	---	---	---	---

E	$\begin{array}{r} 101 \\ - 14 \\ \hline 87 \end{array}$
---	---



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What did the alien say to the flowers in the garden?

T	A	K	E	M	E
414	216	476	87	199	891

T	O	Y	O	U	R
359	119	218	285	815	212

W	E	E	D	E	R	.
76	194	267	126	677	51	

Ha, Ha, Ha, Plop!

Subtract to find the differences.

Then, find the answer to the riddle by matching the letters to the blank lines below.

$$\begin{array}{r} \text{O } 3,000 \\ - 234 \\ \hline \end{array}$$

$$\begin{array}{r} \text{L } 5,000 \\ - 657 \\ \hline \end{array}$$

$$\begin{array}{r} \text{A } 6,050 \\ - 170 \\ \hline \end{array}$$

$$\begin{array}{r} \text{F } 5,000 \\ - 544 \\ \hline \end{array}$$

$$\begin{array}{r} \text{E } 8,008 \\ - 444 \\ \hline \end{array}$$

$$\begin{array}{r} \text{S } 3,006 \\ - 543 \\ \hline \end{array}$$

$$\begin{array}{r} \text{H } 7,000 \\ - 765 \\ \hline \end{array}$$

$$\begin{array}{r} \text{U } 9,000 \\ - 245 \\ \hline \end{array}$$

$$\begin{array}{r} \text{D } 1,100 \\ - 99 \\ \hline \end{array}$$

$$\begin{array}{r} \text{E } 4,040 \\ - 105 \\ \hline \end{array}$$

$$\begin{array}{r} \text{M } 2,000 \\ - 654 \\ \hline \end{array}$$

$$\begin{array}{r} \text{G } 1,500 \\ - 914 \\ \hline \end{array}$$

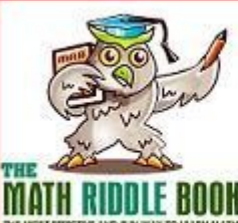
$$\begin{array}{r} \text{A } 4,000 \\ - 237 \\ \hline \end{array}$$

$$\begin{array}{r} \text{O } 5,600 \\ - 88 \\ \hline \end{array}$$

$$\begin{array}{r} \text{O } 3,000 \\ - 18 \\ \hline \end{array}$$

$$\begin{array}{r} \text{H } 6,700 \\ - 176 \\ \hline \end{array}$$

$$\begin{array}{r} \text{S } 5,000 \\ - 106 \\ \hline \end{array}$$



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$$\begin{array}{r} \text{H } 9,203 \\ - 456 \\ \hline \end{array}$$

$$\begin{array}{r} \text{I } 3,000 \\ - 634 \\ \hline \end{array}$$

$$\begin{array}{r} - 304 \\ \hline \end{array}$$

$$\begin{array}{r} - 999 \\ \hline \end{array}$$

$$\begin{array}{r} - 464 \\ \hline \end{array}$$

What goes, “Ha, ha, ha, plop”?

$$\begin{array}{r} \hline 2,463 \end{array} \quad \begin{array}{r} \hline 2,766 \end{array} \quad \begin{array}{r} \hline 1,346 \end{array} \quad \begin{array}{r} \hline 7,564 \end{array} \quad \begin{array}{r} \hline 2,982 \end{array} \quad \begin{array}{r} \hline 4,136 \end{array} \quad \begin{array}{r} \hline 3,935 \end{array}$$

$$\begin{array}{r} \hline 4,343 \end{array} \quad \begin{array}{r} \hline 5,880 \end{array} \quad \begin{array}{r} \hline 8,755 \end{array} \quad \begin{array}{r} \hline 586 \end{array} \quad \begin{array}{r} \hline 6,235 \end{array} \quad \begin{array}{r} \hline 573 \end{array} \quad \begin{array}{r} \hline 2,001 \end{array} \quad \begin{array}{r} \hline 7,294 \end{array} \quad \begin{array}{r} \hline 8,747 \end{array} \quad \begin{array}{r} \hline 2,416 \end{array} \quad \begin{array}{r} \hline 4,877 \end{array}$$

$$\begin{array}{r} \hline 6,524 \end{array} \quad \begin{array}{r} \hline 1,096 \end{array} \quad \begin{array}{r} \hline 3,763 \end{array} \quad \begin{array}{r} \hline 1,001 \end{array} \quad \begin{array}{r} \hline 5,512 \end{array} \quad \begin{array}{r} \hline 8,836 \end{array} \quad \begin{array}{r} \hline 4,456 \end{array}$$

Ha, Ha, Ha, Plop! ANSWER KEY

Subtract to find the differences.

Then, find the answer to the riddle by matching the letters to the blank lines below.

$$\begin{array}{r} \text{O } 3,000 \\ - 234 \\ \hline 2,766 \end{array}$$

$$\begin{array}{r} \text{L } 5,000 \\ - 657 \\ \hline 4,343 \end{array}$$

$$\begin{array}{r} \text{A } 6,050 \\ - 170 \\ \hline 5,880 \end{array}$$

$$\begin{array}{r} \text{F } 5,000 \\ - 544 \\ \hline 4,456 \end{array}$$

$$\begin{array}{r} \text{E } 8,008 \\ - 444 \\ \hline 7,564 \end{array}$$

$$\begin{array}{r} \text{S } 3,006 \\ - 543 \\ \hline 2,463 \end{array}$$

$$\begin{array}{r} \text{H } 7,000 \\ - 765 \\ \hline 6,235 \end{array}$$

$$\begin{array}{r} \text{U } 9,000 \\ - 245 \\ \hline 8,755 \end{array}$$

$$\begin{array}{r} \text{D } 1,100 \\ - 99 \\ \hline 1,001 \end{array}$$

$$\begin{array}{r} \text{E } 4,040 \\ - 105 \\ \hline 3,935 \end{array}$$

$$\begin{array}{r} \text{M } 2,000 \\ - 654 \\ \hline 1,346 \end{array}$$

$$\begin{array}{r} \text{G } 1,500 \\ - 914 \\ \hline 586 \end{array}$$

$$\begin{array}{r} \text{A } 4,000 \\ - 237 \\ \hline 3,763 \end{array}$$

$$\begin{array}{r} \text{O } 5,600 \\ - 88 \\ \hline 5,512 \end{array}$$

$$\begin{array}{r} \text{O } 3,000 \\ - 18 \\ \hline 2,982 \end{array}$$

$$\begin{array}{r} \text{H } 6,700 \\ - 176 \\ \hline 6,524 \end{array}$$

$$\begin{array}{r} \text{S } 5,090 \\ - 774 \\ \hline 4,316 \end{array}$$

$$\begin{array}{r} \text{I } 1,003 \\ - 897 \\ \hline 106 \end{array}$$

$$\begin{array}{r} \text{F } 9,500 \\ - 930 \\ \hline 8,570 \end{array}$$

$$\begin{array}{r} \text{G } 8,000 \\ - 706 \\ \hline 7,294 \end{array}$$


$$\begin{array}{r} \text{H } 9,203 \\ - 456 \\ \hline 8,747 \end{array}$$

$$\begin{array}{r} \text{I } 3,000 \\ - 784 \\ \hline 2,216 \end{array}$$

$$\begin{array}{r} \text{O } 1,000 \\ - 894 \\ \hline 106 \end{array}$$

$$\begin{array}{r} \text{O } 2,000 \\ - 199 \\ \hline 1,801 \end{array}$$

$$\begin{array}{r} \text{G } 8,000 \\ - 464 \\ \hline 7,536 \end{array}$$



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What goes, “Ha, ha, ha, plop”?

S	O	M	E	O	N	E				
2,463	2,766	1,346	7,564	2,982	4,136	3,935				
L	A	U	G	H	I	N	G	H	I	S
4,343	5,880	8,755	586	6,235	573	2,001	7,294	8,747	2,416	4,877
H	E	A	D		O	F	F			
6,524	1,096	3,763	1,001		5,512	8,836	4,456			


The Hot Football Stadium

Find the differences. Then, solve the riddle by matching the letters to the blanks below.

N	\$8.45	E	\$6.99	L	\$16.78	L	\$9.97	E	\$5.50
	<u>- 6.29</u>		<u>- 2.78</u>		<u>- 4.96</u>		<u>- 0.89</u>		<u>-3.45</u>

E	\$2.39	E	\$12.21	S	\$3.45	T	\$7.57	O	\$6.30
	<u>- 0.59</u>		<u>- 3.08</u>		<u>- 1.92</u>		<u>- 3.49</u>		<u>-2.10</u>

H	\$28.95	W	\$		\$		\$		\$
	<u>- 19.29</u>		-		-		-		<u>7.43</u>



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R	\$11.45	G	\$0.99	A	\$26.78
	<u>- 1.09</u>		<u>- 0.97</u>		<u>- 9.19</u>

Why was the football stadium hot after the game was over?

Because

\$1.82 \$11.82 \$9.08 \$4.08 \$9.66 \$2.05

\$3.80 \$17.59 \$5.59 \$1.53 \$0.86 \$9.13 \$10.36 \$1.80

\$0.02 \$4.20 \$2.16 \$4.21


The Hot Football Stadium ANSWER KEY

Find the differences. Then, solve the riddle by matching the letters to the blanks below.

N \$8.45 <u> - 6.29</u> \$2.16	E \$6.99 <u> - 2.78</u> \$4.21	L \$16.78 <u> - 4.96</u> \$11.82	L \$9.97 <u> - 0.89</u> \$9.08	E \$5.50 <u> - 3.45</u> \$2.05
---------------------------------------	---------------------------------------	---	---------------------------------------	---------------------------------------

E \$2.39 <u> - 0.59</u> \$1.80	E \$12.21 <u> - 3.08</u> \$9.13	S \$3.45 <u> - 1.92</u> \$1.53	T \$7.57 <u> - 3.49</u> \$4.08	O \$6.30 <u> - 2.10</u> \$4.20
---------------------------------------	--	---------------------------------------	---------------------------------------	---------------------------------------

H \$28.95 <u> - 19.29</u> \$9.66	W \$ _____ <u> - _____</u> \$ _____	.25 <u> .43</u> .82
---	--	----------------------------



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R \$11.45 <u> - 1.09</u> \$10.36	G \$0.99 <u> - 0.97</u> \$0.02	A \$26.78 <u> - 9.19</u> \$17.59
---	---------------------------------------	---

Why was the football stadium hot after the game was over?

Because

	A	L	L	T	H	E	
	\$1.82	\$11.82	\$9.08	\$4.08	\$9.66	\$2.05	
F	A	N	S	W	E	R	E
\$3.80	\$17.59	\$5.59	\$1.53	\$0.86	\$9.13	\$10.36	\$1.80
G	O	N	E				
\$0.02	\$4.20	\$2.16	\$4.21				

The Late Broom

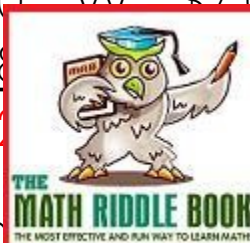
Find the differences. Then, solve the riddle by matching the letters to the blank lines below.

V $\begin{array}{r} \$6.00 \\ - 4.99 \\ \hline \$1.01 \end{array}$	R $\begin{array}{r} \$5.00 \\ - 2.35 \\ \hline \$2.65 \end{array}$	S $\begin{array}{r} \$18.00 \\ - 6.98 \\ \hline \$11.02 \end{array}$	T $\begin{array}{r} \$9.00 \\ - 2.77 \\ \hline \$6.23 \end{array}$	A $\begin{array}{r} \$2.00 \\ - 1.39 \\ \hline \$0.61 \end{array}$
---	---	---	---	---

B $\begin{array}{r} \$10.00 \\ - 0.99 \\ \hline \$9.01 \end{array}$	E $\begin{array}{r} \$12.00 \\ - 5.45 \\ \hline \$6.55 \end{array}$	S $\begin{array}{r} \$8.00 \\ - 1.20 \\ \hline \$6.80 \end{array}$	U $\begin{array}{r} \$4.00 \\ - 3.49 \\ \hline \$0.51 \end{array}$	P $\begin{array}{r} \$1.00 \\ - 0.24 \\ \hline \$0.76 \end{array}$
--	--	---	---	---

T $\begin{array}{r} \$23.00 \\ - 9.99 \\ \hline \$13.01 \end{array}$	O $\begin{array}{r} \$3.00 \\ - 0.58 \\ \hline \$2.42 \end{array}$	W $\begin{array}{r} \$7.00 \\ - 0.40 \\ \hline \$6.60 \end{array}$	E $\begin{array}{r} \$6.00 \\ - 0.40 \\ \hline \$5.60 \end{array}$	E $\begin{array}{r} \$7.00 \\ - 0.40 \\ \hline \$6.60 \end{array}$
---	---	---	---	---

I $\begin{array}{r} \$14.00 \\ - 4.39 \\ \hline \$9.61 \end{array}$	E $\begin{array}{r} \$9.00 \\ - 8.97 \\ \hline \$0.03 \end{array}$	 $\begin{array}{r} - 11.39 \\ \hline \$8.61 \end{array}$
--	---	---



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Why was the broom late?

B \$9.01	E \$0.03	C \$8.61	A \$0.61	U \$0.51	S \$6.80	E \$4.94
I \$9.61	T \$13.01		O \$2.42	V \$1.01	E \$6.55	R \$2.65
	S \$11.02	W \$2.52	E \$5.60	P \$0.76	T \$6.23	

Name: _____

Skill: Mental Subtraction

Locked Out Music Teacher

Subtract to find the differences. Then, match the letters to the blank lines below to solve the riddle.

K $800 - 600 =$ _____

R $12,000 - 6,000 =$ _____

P $800 - 500 =$ _____

E $90 - 50 =$ _____

H $700 - 600 =$ _____

R $12,000 - 4,000 =$ _____

E $6,000 - 6,000 =$ _____

I $700 - 300 =$ _____

I $50 - 40 =$ _____

A $1,200 - 600 =$ _____

O $14,000 - 7,000 =$ _____

H $900 - 200 =$ _____

E $80 - 20 =$ _____

N $1,000 - 200 =$ _____


N $9,000 - 4,000 =$ _____

T $15,000 - 9,000 =$ _____

W $1,000 - 100 =$ _____

S $1,000 - 500 =$ _____

E $10,000 - 1,000 =$ _____



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Why was the music teacher locked out of her classroom?

Because

Name: _____

Skill: Mental Subtraction

Locked Out Music Teacher **ANSWER KEY**

Subtract to find the differences.

Then, match the letters to the blank lines below to solve the riddle.

K $800 - 600 = \underline{200}$

R $12,000 - 6,000 = \underline{6,000}$

P $800 - 500 = \underline{300}$

E $90 - 50 = \underline{40}$

H $700 - 600 = \underline{100}$

R $12,000 - 4,000 = \underline{8,000}$

E $6,000 - 6,000 = \underline{0}$

I $700 - 300 = \underline{400}$

I $50 - 40 = \underline{10}$

A $1,200 - 600 = \underline{600}$

O $14,000 - 7,000 = \underline{7,000}$

H $900 - 200 = \underline{700}$

E $80 - 20 = \underline{60}$

N $1,000 - 200 = \underline{800}$

N $9,000 - 4,000 = \underline{5,000}$

T $15,000 - 9,000 = \underline{6,000}$

W $1,000 - 100 = \underline{900}$

S $1,000 - 500 = \underline{500}$

E $10,000 - 1,000 = \underline{9,000}$

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Why was the music teacher locked out of her classroom?

Because

H	E	R	K	E	Y	S
100	40	6,000	200	10,000	80	500

W	E	R	E	I	N
900	60	8,000	0	10	5,000

T	H	E	P	I	A	N	O
6,000	700	9,000	300	400	600	800	7,000

A twip?

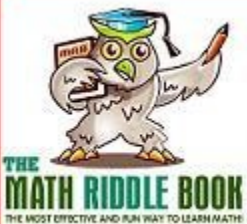
Multiply to find the products. Then, solve the riddle by matching the letters to the blank lines below.

H	2	W	8	A	7	T	6	T	5	I	4	N	1	W	2	W	6	I	6
	<u>x2</u>		<u>x9</u>		<u>x9</u>		<u>x7</u>		<u>x4</u>		<u>x7</u>		<u>x1</u>		<u>x5</u>		<u>x5</u>		<u>x8</u>

A	9	N	7	S	9	I	2	A	7	I	5	E	8	D	8	A	3	W	9
	<u>x6</u>		<u>x5</u>		<u>x5</u>		<u>x8</u>		<u>x2</u>		<u>x1</u>		<u>x8</u>		<u>x0</u>		<u>x8</u>		<u>x3</u>

T	4	A	2	E	4
	<u>x3</u>		<u>x3</u>		<u>x2</u>

B	2	K	8	B	4
	<u>x1</u>		<u>x5</u>		<u>x9</u>



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	1
	<u>x7</u>

What's a twip?

<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>
27	4	63	20	14	72	54	36	2	16	25
<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>
12	6	40	8	45	56	18	64	1	28	42
<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>
30	48	0	21	49	7	32	10	24	5	35

A twip? ANSWER KEY


Multiply to find the products. Then, solve the riddle by matching the letters to the blank lines below.

H	2	W	8	A	7	T	6	T	5	I	4	N	1	W	2	W	6	I	6
$\times 2$		$\times 9$		$\times 9$		$\times 7$		$\times 4$		$\times 7$		$\times 1$		$\times 5$		$\times 5$		$\times 8$	
4		72		63		42		20		28		1		10		30		48	

A	9	N	7	S	9	I	2	A	7	I	5	E	8	D	8	A	3	W	9
$\times 6$		$\times 5$		$\times 5$		$\times 8$		$\times 2$		$\times 1$		$\times 8$		$\times 0$		$\times 8$		$\times 3$	
54		35		45		16		14		5		64		0		24		27	

T	4	A	2	E	4	S	7	W	8	H	3	E	7	T	5	T	4	A	1
$\times 3$		$\times 3$		$\times 2$															
12		6		8															

B	2	K	8	B	4
$\times 1$		$\times 5$		$\times 9$	
2		40		36	



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What's a twip?

W	H	A	T	A	W	A	B	B	I	T
27	4	63	20	14	72	54	36	2	16	25
T	A	K	E	S	W	H	E	N	I	T
12	6	40	8	45	56	18	64	1	28	42
W	I	D	E	S	A	T	W	A	I	N
30	48	0	21	49	7	32	10	24	5	35

The Girl Who Ate Her Homework

Multiply to find the products. Then, solve the riddle by matching the letters to the blank lines below.


T 2	B 9	E 7	E 12	K 9	C 4	A 2	A 11	D 2	L 8
<u>x 4</u>	<u>x 3</u>	<u>x 6</u>	<u>x 11</u>	<u>x 4</u>	<u>x 8</u>	<u>x 7</u>	<u>x 1</u>	<u>x 2</u>	<u>x 3</u>

R 5	C 0	U 3	A 12	S 8	A 5	H 11	E 9	H 6	R 7
<u>x 4</u>	<u>x 7</u>	<u>x 3</u>	<u>x 12</u>	<u>x 5</u>	<u>x 9</u>	<u>x 9</u>	<u>x 7</u>	<u>x 5</u>	<u>x 8</u>

F 12	E 11	O 4	T 3	S 8	E 4	W 2	P 11	I 12	T 11
<u>x 7</u>	<u>x 5</u>	<u>x 4</u>	<u>x 4</u>	<u>x 8</u>	<u>x 7</u>	<u>x 9</u>	<u>x 8</u>	<u>x 9</u>	<u>x 11</u>

C 5	E 7	A 7
<u>x 5</u>	<u>x 1</u>	<u>x 7</u>

C 3
<u>x 5</u>



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8
6

Why did the girl eat her homework?

<u>27</u>	<u>132</u>	<u>32</u>	<u>11</u>	<u>9</u>	<u>64</u>	<u>80</u>	<u>54</u>	<u>96</u>	<u>20</u>	
<u>8</u>	<u>42</u>	<u>49</u>	<u>15</u>	<u>30</u>	<u>70</u>	<u>56</u>	<u>121</u>	<u>48</u>	<u>24</u>	<u>4</u>
<u>99</u>	<u>28</u>	<u>10</u>	<u>72</u>	<u>12</u>	<u>18</u>	<u>14</u>	<u>40</u>	<u>144</u>		
<u>88</u>	<u>108</u>	<u>7</u>	<u>25</u>	<u>55</u>	<u>16</u>	<u>84</u>	<u>0</u>	<u>45</u>	<u>36</u>	<u>63</u>

The Girl Who Ate Her Homework **ANSWER KEY**

Multiply to find the products. Then, solve the riddle by matching the letters to the blank lines below.

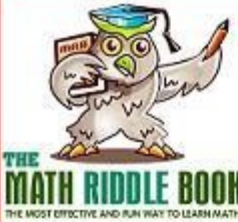
T 2	B 9	E 7	E 12	K 9	C 4	A 2	A 11	D 2	L 8
$\begin{array}{r} \times 4 \\ 8 \end{array}$	$\begin{array}{r} \times 3 \\ 27 \end{array}$	$\begin{array}{r} \times 6 \\ 42 \end{array}$	$\begin{array}{r} \times 11 \\ 132 \end{array}$	$\begin{array}{r} \times 4 \\ 36 \end{array}$	$\begin{array}{r} \times 8 \\ 32 \end{array}$	$\begin{array}{r} \times 7 \\ 14 \end{array}$	$\begin{array}{r} \times 1 \\ 11 \end{array}$	$\begin{array}{r} \times 2 \\ 4 \end{array}$	$\begin{array}{r} \times 3 \\ 24 \end{array}$

R 5	C 0	U 3	A 12	S 8	A 5	H 11	E 9	H 6	R 7
$\begin{array}{r} \times 4 \\ 20 \end{array}$	$\begin{array}{r} \times 7 \\ 0 \end{array}$	$\begin{array}{r} \times 3 \\ 9 \end{array}$	$\begin{array}{r} \times 12 \\ 144 \end{array}$	$\begin{array}{r} \times 5 \\ 40 \end{array}$	$\begin{array}{r} \times 9 \\ 45 \end{array}$	$\begin{array}{r} \times 9 \\ 99 \end{array}$	$\begin{array}{r} \times 7 \\ 63 \end{array}$	$\begin{array}{r} \times 5 \\ 30 \end{array}$	$\begin{array}{r} \times 8 \\ 56 \end{array}$

F 12	E 11	O 4	T 3	S 8	E 4	W 2	P 11	I 12	T 11
$\begin{array}{r} \times 7 \\ 84 \end{array}$	$\begin{array}{r} \times 5 \\ 55 \end{array}$	$\begin{array}{r} \times 4 \\ 16 \end{array}$	$\begin{array}{r} \times 4 \\ 12 \end{array}$	$\begin{array}{r} \times 8 \\ 64 \end{array}$	$\begin{array}{r} \times 7 \\ 28 \end{array}$	$\begin{array}{r} \times 9 \\ 18 \end{array}$	$\begin{array}{r} \times 8 \\ 88 \end{array}$	$\begin{array}{r} \times 9 \\ 108 \end{array}$	$\begin{array}{r} \times 11 \\ 121 \end{array}$

C 5	E 7	A 7	L 8	E 12	E 10	E 10	D 2	11	9	O 8
$\begin{array}{r} \times 5 \\ 25 \end{array}$	$\begin{array}{r} \times 1 \\ 7 \end{array}$	$\begin{array}{r} \times 7 \\ 49 \end{array}$								$\begin{array}{r} 6 \\ 48 \end{array}$

C 3
$\begin{array}{r} \times 5 \\ 15 \end{array}$



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Why did the girl eat her homework?

B	E	C	A	U	S	E	H	E	R	
27	132	32	11	9	64	80	54	96	20	
T	E	A	C	H	E	R	T	O	L	D
8	42	49	15	30	70	56	121	48	24	4
H	E	R		I	T		W	A	S	A
99	28	10		72	12		18	14	40	144
P	I	E	C	E	O	F	C	A	K	E
88	108	7	25	55	16	84	0	45	36	63

The Animal that Jumps Higher Than a House

Find the products. Then, solve the riddle by matching the letters to the blank lines below.

$$\begin{array}{r} E \quad 25 \\ \times \quad 2 \\ \hline \end{array}$$

$$\begin{array}{r} M \quad 32 \\ \times \quad 7 \\ \hline \end{array}$$

$$\begin{array}{r} I \quad 51 \\ \times \quad 8 \\ \hline \end{array}$$

$$\begin{array}{r} A \quad 76 \\ \times \quad 4 \\ \hline \end{array}$$

$$\begin{array}{r} S \quad 88 \\ \times \quad 4 \\ \hline \end{array}$$

$$\begin{array}{r} C \quad 19 \\ \times \quad 5 \\ \hline \end{array}$$

$$\begin{array}{r} A \quad 27 \\ \times \quad 5 \\ \hline \end{array}$$

$$\begin{array}{r} H \quad 31 \\ \times \quad 9 \\ \hline \end{array}$$

$$\begin{array}{r} U \quad 33 \\ \times \quad 8 \\ \hline \end{array}$$

$$\begin{array}{r} N \quad 78 \\ \times \quad 3 \\ \hline \end{array}$$

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

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

$$\begin{array}{r} N \quad 65 \\ \times \quad 3 \\ \hline \end{array}$$

$$\begin{array}{r} T \quad 22 \\ \times \quad 4 \\ \hline \end{array}$$

$$\begin{array}{r} N \quad 43 \\ \times \quad 6 \\ \hline \end{array}$$

$$\begin{array}{r} S \quad 87 \\ \times \quad 8 \\ \hline \end{array}$$

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

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

$$\begin{array}{r} Y \quad 65 \\ \times \quad 5 \\ \hline \end{array}$$


$$\begin{array}{r} P \quad 33 \\ \times \quad 6 \\ \hline \end{array}$$

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

$$\begin{array}{r} S \\ \times \end{array}$$

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

$$\begin{array}{r} A \\ \times \end{array}$$



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What animal can jump higher than a house?

135 195 325 304 234 408 108 837 637

90 50 95 32 448 111 250

279 200 243 696 264 352 696 168 258 88

387 264 224 198

The Animal that Jumps Higher Than a House

Find the products. Then, solve the riddle by matching the letters to the blank lines below.

$$\begin{array}{r} E \quad 25 \\ \times \quad 2 \\ \hline 50 \end{array}$$

$$\begin{array}{r} M \quad 32 \\ \times \quad 7 \\ \hline 224 \end{array}$$

$$\begin{array}{r} I \quad 51 \\ \times \quad 8 \\ \hline 408 \end{array}$$

$$\begin{array}{r} A \quad 76 \\ \times \quad 4 \\ \hline 304 \end{array}$$

$$\begin{array}{r} S \quad 88 \\ \times \quad 4 \\ \hline 352 \end{array}$$

$$\begin{array}{r} C \quad 19 \\ \times \quad 5 \\ \hline 95 \end{array}$$

$$\begin{array}{r} A \quad 27 \\ \times \quad 5 \\ \hline 135 \end{array}$$

$$\begin{array}{r} H \quad 31 \\ \times \quad 9 \\ \hline 279 \end{array}$$

$$\begin{array}{r} U \quad 33 \\ \times \quad 8 \\ \hline 264 \end{array}$$

$$\begin{array}{r} N \quad 78 \\ \times \quad 3 \\ \hline 234 \end{array}$$

$$\begin{array}{r} A \quad 16 \\ \times \quad 2 \\ \hline 32 \end{array}$$

$$\begin{array}{r} O \quad 40 \\ \times \quad 5 \\ \hline 200 \end{array}$$

$$\begin{array}{r} N \quad 65 \\ \times \quad 3 \\ \hline 195 \end{array}$$

$$\begin{array}{r} T \quad 22 \\ \times \quad 4 \\ \hline 88 \end{array}$$

$$\begin{array}{r} N \quad 43 \\ \times \quad 6 \\ \hline 258 \end{array}$$

$$\begin{array}{r} S \quad 87 \\ \times \quad 8 \\ \hline 696 \end{array}$$

$$\begin{array}{r} U \quad 56 \\ \times \quad 8 \\ \hline 448 \end{array}$$

$$\begin{array}{r} J \quad 43 \\ \times \quad 9 \\ \hline 387 \end{array}$$

$$\begin{array}{r} Y \quad 65 \\ \times \quad 5 \\ \hline 325 \end{array}$$

$$\begin{array}{r} P \quad 33 \\ \times \quad 6 \\ \hline 198 \end{array}$$

$$\begin{array}{r} U \quad 27 \\ \times \quad 9 \\ \hline 243 \end{array}$$

$$\begin{array}{r} S \quad 37 \\ \times \quad 23 \\ \hline 837 \end{array}$$

$$\begin{array}{r} F \quad 50 \\ \times \quad 2 \\ \hline 108 \end{array}$$

$$\begin{array}{r} F \quad 44 \\ \times \quad 16 \\ \hline 696 \end{array}$$

$$\begin{array}{r} A \quad 24 \\ \times \quad 28 \\ \hline 672 \end{array}$$


$$\begin{array}{r} B \quad 15 \\ \times \quad 6 \\ \hline 90 \end{array}$$

$$\begin{array}{r} A \quad 837 \\ \times \quad 7 \\ \hline 5859 \end{array}$$

$$\begin{array}{r} 108 \\ \times \quad 7 \\ \hline 756 \end{array}$$

$$\begin{array}{r} 696 \\ \times \quad 7 \\ \hline 4872 \end{array}$$

$$\begin{array}{r} 637 \\ \times \quad 7 \\ \hline 4459 \end{array}$$



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What animal can jump higher than a house?

A	N	Y	A	N	I	M	A	L
135	195	325	304	234	408	108	837	637
B	E	C	A	U	S	E		
90	50	95	32	448	111	250		
H	O	U	S	E	S	C	A	N ' T
279	200	243	696	264	352	696	168	258 88
J	U	M	P					
387	264	224	198					

The Invisible Man Goes to the Doctor

Multiply to find the products. Then, solve the riddle by matching the letters to the blank lines at the bottom of the page.

O $\begin{array}{r} 134 \\ \times 5 \\ \hline \end{array}$

O $\begin{array}{r} 223 \\ \times 6 \\ \hline \end{array}$

I $\begin{array}{r} 413 \\ \times 8 \\ \hline \end{array}$

G $\begin{array}{r} 976 \\ \times 9 \\ \hline \end{array}$

T $\begin{array}{r} 287 \\ \times 4 \\ \hline \end{array}$

S $\begin{array}{r} 908 \\ \times 2 \\ \hline \end{array}$

T $\begin{array}{r} 232 \\ \times 5 \\ \hline \end{array}$

R $\begin{array}{r} 144 \\ \times 7 \\ \hline \end{array}$

E $\begin{array}{r} 622 \\ \times 8 \\ \hline \end{array}$

H $\begin{array}{r} 107 \\ \times 7 \\ \hline \end{array}$

N $\begin{array}{r} 567 \\ \times 3 \\ \hline \end{array}$

S $\begin{array}{r} 400 \\ \times 4 \\ \hline \end{array}$


E $\begin{array}{r} 167 \\ \times 3 \\ \hline \end{array}$

R $\begin{array}{r} 444 \\ \times 4 \\ \hline \end{array}$

R $\begin{array}{r} 500 \\ \times 7 \\ \hline \end{array}$

N $\begin{array}{r} 128 \\ \times 4 \\ \hline \end{array}$

I



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A $\begin{array}{r} 756 \\ \times 9 \\ \hline \end{array}$

Y

What did the doctor say to the invisible man?

$\begin{array}{r} \hline 1,816 \end{array}$ $\begin{array}{r} \hline 1,338 \end{array}$ $\begin{array}{r} \hline 1,008 \end{array}$ $\begin{array}{r} \hline 1,776 \end{array}$ $\begin{array}{r} \hline 987 \end{array}$, $\begin{array}{r} \hline 2,792 \end{array}$


$\begin{array}{r} \hline 1,800 \end{array}$ $\begin{array}{r} \hline 6,804 \end{array}$ $\begin{array}{r} \hline 512 \end{array}$ $\begin{array}{r} \hline 1,160 \end{array}$ $\begin{array}{r} \hline 1,600 \end{array}$ $\begin{array}{r} \hline 501 \end{array}$ $\begin{array}{r} \hline 4,976 \end{array}$ $\begin{array}{r} \hline 256 \end{array}$ $\begin{array}{r} \hline 3,060 \end{array}$ $\begin{array}{r} \hline 1,092 \end{array}$

$\begin{array}{r} \hline 3,500 \end{array}$ $\begin{array}{r} \hline 3,304 \end{array}$ $\begin{array}{r} \hline 8,784 \end{array}$ $\begin{array}{r} \hline 749 \end{array}$ $\begin{array}{r} \hline 1,148 \end{array}$ $\begin{array}{r} \hline 1,701 \end{array}$ $\begin{array}{r} \hline 670 \end{array}$ $\begin{array}{r} \hline 0 \end{array}$.

The Invisible Man Goes to the Doctor **ANSWER KEY**

Multiply to find the products. Then, solve the riddle by matching the letters to the blank lines at the bottom of the page.

○ $\begin{array}{r} 134 \\ \times 5 \\ \hline 670 \end{array}$	○ $\begin{array}{r} 223 \\ \times 6 \\ \hline 1,338 \end{array}$	○ $\begin{array}{r} 413 \\ \times 8 \\ \hline 3,304 \end{array}$	○ $\begin{array}{r} 976 \\ \times 9 \\ \hline 8,784 \end{array}$	○ $\begin{array}{r} 287 \\ \times 4 \\ \hline 1,148 \end{array}$
S $\begin{array}{r} 908 \\ \times 2 \\ \hline 1,816 \end{array}$	T $\begin{array}{r} 232 \\ \times 5 \\ \hline 1,160 \end{array}$	R $\begin{array}{r} 144 \\ \times 7 \\ \hline 1,008 \end{array}$	E $\begin{array}{r} 622 \\ \times 8 \\ \hline 4,976 \end{array}$	H $\begin{array}{r} 107 \\ \times 7 \\ \hline 749 \end{array}$
N $\begin{array}{r} 567 \\ \times 3 \\ \hline 1,701 \end{array}$	S $\begin{array}{r} 400 \\ \times 4 \\ \hline 1,600 \end{array}$	E $\begin{array}{r} 167 \\ \times 3 \\ \hline 501 \end{array}$	R $\begin{array}{r} 444 \\ \times 4 \\ \hline 1,776 \end{array}$	R $\begin{array}{r} 500 \\ \times 7 \\ \hline 3,500 \end{array}$
N $\begin{array}{r} 128 \\ \times 4 \\ \hline 512 \end{array}$	I $\begin{array}{r} 349 \\ \times 8 \\ \hline 2,792 \end{array}$	W $\begin{array}{r} 987 \\ \times 9 \\ \hline 8,883 \end{array}$	Y $\begin{array}{r} 987 \\ \times 3 \\ \hline 2,961 \end{array}$	U $\begin{array}{r} 546 \\ \times 2 \\ \hline 1,092 \end{array}$
A $\begin{array}{r} 756 \\ \times 9 \\ \hline 6,804 \end{array}$	Y $\begin{array}{r} 256 \\ \times 8 \\ \hline 2,048 \end{array}$			



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What did the doctor say to the invisible man?

S	O	R	R	Y,	I				
1,816	1,338	1,008	1,776	987	2,792				
C	A	N	T	S	E	E	Y	O	U
1,800	6,804	512	1,160	1,600	501	4,976	256	3,060	1,092
R	I	G	H	T	N	O	W.		
3,500	3,304	8,784	749	1,148	1,701	670	0		

A Cow's Night Out!

Multiply to find the products. Then, solve the riddle by matching the letters to the blank lines at the bottom of the page.

$$\begin{array}{r} S \ \$3.45 \\ \times \ 3 \\ \hline \end{array}$$

$$\begin{array}{r} O \ \$2.26 \\ \times \ 5 \\ \hline \end{array}$$

$$\begin{array}{r} O \ \$6.32 \\ \times \ 2 \\ \hline \end{array}$$

$$\begin{array}{r} H \ \$9.18 \\ \times \ 4 \\ \hline \end{array}$$

$$\begin{array}{r} T \ \$3.62 \\ \times \ 8 \\ \hline \end{array}$$

$$\begin{array}{r} O \ \$2.08 \\ \times \ 6 \\ \hline \end{array}$$

$$\begin{array}{r} T \ \$7.99 \\ \times \ 2 \\ \hline \end{array}$$

$$\begin{array}{r} E \ \$0.02 \\ \times \ 8 \\ \hline \end{array}$$

$$\begin{array}{r} O \ \$0.86 \\ \times \ 7 \\ \hline \end{array}$$

$$\begin{array}{r} U \ \$5.63 \\ \times \ 3 \\ \hline \end{array}$$


$$\begin{array}{r} E \ \$7.63 \\ \times \ 7 \\ \hline \end{array}$$

$$\begin{array}{r} M \ \$4.20 \\ \times \ 8 \\ \hline \end{array}$$

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

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

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



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Where do cows go on a Saturday night?

\$15.98 \$11.30

\$28.96 \$36.72 \$0.16

\$32.00 \$12.64 \$12.48 \$38.85 \$6.02 \$44.04 \$16.80 \$10.20 \$53.41 \$10.35

A Cow's Night Out! ANSWER KEY

Multiply to find the products. Then, solve the riddle by matching the letters to the blank lines at the bottom of the page.

$$\begin{array}{r} S \quad \$3.45 \\ \times \quad 3 \\ \hline \$10.35 \end{array}$$

$$\begin{array}{r} O \quad \$2.26 \\ \times \quad 5 \\ \hline \$11.30 \end{array}$$

$$\begin{array}{r} O \quad \$6.32 \\ \times \quad 2 \\ \hline \$12.64 \end{array}$$

$$\begin{array}{r} H \quad \$9.18 \\ \times \quad 4 \\ \hline \$36.72 \end{array}$$

$$\begin{array}{r} T \quad \$3.62 \\ \times \quad 8 \\ \hline \$28.96 \end{array}$$

$$\begin{array}{r} O \quad \$2.08 \\ \times \quad 6 \\ \hline \$12.48 \end{array}$$

$$\begin{array}{r} T \quad \$7.99 \\ \times \quad 2 \\ \hline \$15.98 \end{array}$$


$$\begin{array}{r} E \quad \$0.02 \\ \times \quad 8 \\ \hline \$0.16 \end{array}$$

$$\begin{array}{r} O \quad \$0.86 \\ \times \quad 7 \\ \hline \$6.02 \end{array}$$

$$\begin{array}{r} U \quad \$5.63 \\ \times \quad 3 \\ \hline \$16.89 \end{array}$$

$$\begin{array}{r} E \quad \$7.63 \\ \times \quad 7 \\ \hline \$53.41 \end{array}$$

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



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

Where do cows go on a Saturday night?

T O T H E
\$15.98 \$11.30 \$28.96 \$36.72 \$0.16

M O O O O O V I E S
\$32.00 \$12.64 \$12.48 \$38.85 \$6.02 \$44.04 \$16.80 \$10.20 \$53.41 \$10.35

The Singing Bumble Bee

Multiply to find the products. Then, solve the riddle by matching the letters to the blank lines at the bottom of the page.

$$\begin{array}{r} S \quad 24 \\ \times 13 \\ \hline \end{array}$$

$$\begin{array}{r} T \quad 46 \\ \times 37 \\ \hline \end{array}$$

$$\begin{array}{r} A \quad 98 \\ \times 12 \\ \hline \end{array}$$

$$\begin{array}{r} R \quad 18 \\ \times 54 \\ \hline \end{array}$$

$$\begin{array}{r} R \quad 72 \\ \times 40 \\ \hline \end{array}$$

$$\begin{array}{r} E \quad 65 \\ \times 25 \\ \hline \end{array}$$

$$\begin{array}{r} A \quad 43 \\ \times 27 \\ \hline \end{array}$$

$$\begin{array}{r} N \quad 36 \\ \times 36 \\ \hline \end{array}$$

$$\begin{array}{r} I \quad 70 \\ \times 52 \\ \hline \end{array}$$

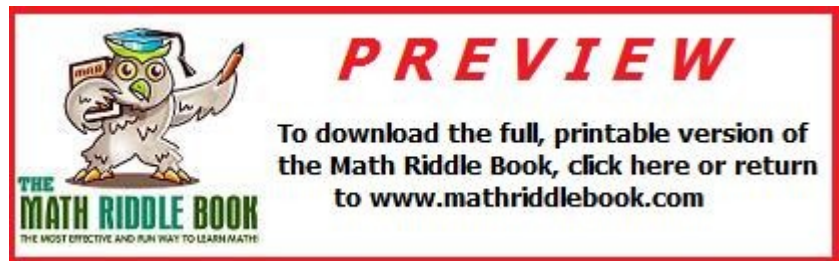
$$\begin{array}{r} E \quad 33 \\ \times 41 \\ \hline \end{array}$$

$$\begin{array}{r} P \quad 60 \\ \times 50 \\ \hline \end{array}$$

$$\begin{array}{r} O \quad 35 \\ \times 35 \\ \hline \end{array}$$

$$\begin{array}{r} \quad 44 \\ \times 44 \\ \hline \end{array}$$

$$\begin{array}{r} \quad 83 \\ \times 83 \\ \hline \end{array}$$



What do you call a singing bee?

1,161 1,296 665 3,000 1,625 2,880 1,176

312 1,702 3,640 7,802 3,344 1,353 972


The Singing Bumble Bee **ANSWER KEY**

Multiply to find the products. Then, solve the riddle by matching the letters to the blank lines at the bottom of the page.

S	24	T	46	A	98	R	18	R	72
\times	<u>13</u>	\times	<u>37</u>	\times	<u>12</u>	\times	<u>54</u>	\times	<u>40</u>
	312		1,702		1,176		972		2,880

E	65	A	43	N	36	I	70	E	33
\times	<u>25</u>	\times	<u>27</u>	\times	<u>36</u>	\times	<u>52</u>	\times	<u>41</u>
	1,625		1,161		1,296		3,640		1,353

P	60	O	
\times	<u>50</u>		
	3,000		



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665

3,344

7,802

What do you call a singing bee?

A N O P E R A
1,161 1,296 665 3,000 1,625 2,880 1,176

S T I N G E R
312 1,702 3,640 7,802 3,344 1,353 972

The 12 inch nose!

Multiply to find the products. Then, solve the riddle by matching the letters to the blank lines below.

$$\begin{array}{r} I \quad 113 \\ \times \quad 23 \\ \hline \end{array}$$

$$\begin{array}{r} T \quad 333 \\ \times \quad 44 \\ \hline \end{array}$$

$$\begin{array}{r} O \quad 903 \\ \times \quad 68 \\ \hline \end{array}$$

$$\begin{array}{r} O \quad 962 \\ \times \quad 48 \\ \hline \end{array}$$

$$\begin{array}{r} L \quad 868 \\ \times \quad 78 \\ \hline \end{array}$$

$$\begin{array}{r} F \quad 421 \\ \times \quad 35 \\ \hline \end{array}$$

$$\begin{array}{r} T \quad 826 \\ \times \quad 34 \\ \hline \end{array}$$

$$\begin{array}{r} H \quad 613 \\ \times \quad 39 \\ \hline \end{array}$$

$$\begin{array}{r} P \quad 133 \\ \times \quad 84 \\ \hline \end{array}$$

$$\begin{array}{r} F \quad 778 \\ \times \quad 30 \\ \hline \end{array}$$

$$\begin{array}{r} E \quad 116 \\ \times \quad 32 \\ \hline \end{array}$$

$$\begin{array}{r} B \quad 388 \\ \times \quad 34 \\ \hline \end{array}$$

$$\begin{array}{r} W \quad 868 \\ \times \quad 34 \\ \hline \end{array}$$

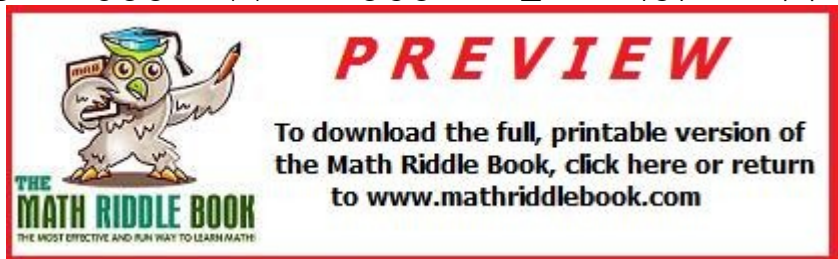
$$\begin{array}{r} E \quad 967 \\ \times \quad 34 \\ \hline \end{array}$$

$$\begin{array}{r} A \quad 547 \\ \times \quad 27 \\ \hline \end{array}$$

$$\begin{array}{r} U \quad 912 \\ \times \quad 44 \\ \hline \end{array}$$

$$\begin{array}{r} O \quad 501 \\ \times \quad 34 \\ \hline \end{array}$$

$$\begin{array}{r} N \quad 202 \\ \times \quad 96 \\ \hline \end{array}$$



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Why can't a nose be 12 inches long?

$$\begin{array}{r} \hline 14,652 \end{array} \quad \begin{array}{r} \hline 23,907 \end{array} \quad \begin{array}{r} \hline 23,208 \end{array} \quad \begin{array}{r} \hline 19,392 \end{array}$$

$$\begin{array}{r} \hline 2,599 \end{array} \quad \begin{array}{r} \hline 28,084 \end{array}$$

$$\begin{array}{r} \hline 63,364 \end{array} \quad \begin{array}{r} \hline 17,034 \end{array} \quad \begin{array}{r} \hline 40,128 \end{array} \quad \begin{array}{r} \hline 67,704 \end{array} \quad \begin{array}{r} \hline 11,172 \end{array}$$

$$\begin{array}{r} \hline 10,476 \end{array} \quad \begin{array}{r} \hline 3,712 \end{array}$$

$$\begin{array}{r} \hline 14,769 \end{array}$$

$$\begin{array}{r} \hline 23,340 \end{array} \quad \begin{array}{r} \hline 46,176 \end{array} \quad \begin{array}{r} \hline 61,404 \end{array} \quad \begin{array}{r} \hline 14,735 \end{array}$$

The 12 inch nose! ANSWER KEY

Multiply to find the products. Then, solve the riddle by matching the letters to the blank lines below.

$$\begin{array}{r} I \quad 113 \\ \times \quad 23 \\ \hline 2,599 \end{array}$$

$$\begin{array}{r} T \quad 333 \\ \times \quad 44 \\ \hline 14,652 \end{array}$$

$$\begin{array}{r} O \quad 903 \\ \times \quad 68 \\ \hline 61,404 \end{array}$$

$$\begin{array}{r} O \quad 962 \\ \times \quad 48 \\ \hline 46,176 \end{array}$$

$$\begin{array}{r} C \quad 868 \\ \times \quad 78 \\ \hline 67,704 \end{array}$$

$$\begin{array}{r} F \quad 421 \\ \times \quad 35 \\ \hline 14,735 \end{array}$$

$$\begin{array}{r} T \quad 826 \\ \times \quad 34 \\ \hline 28,084 \end{array}$$

$$\begin{array}{r} H \quad 613 \\ \times \quad 39 \\ \hline 23,907 \end{array}$$

$$\begin{array}{r} P \quad 133 \\ \times \quad 84 \\ \hline 11,172 \end{array}$$

$$\begin{array}{r} F \quad 778 \\ \times \quad 30 \\ \hline 23,340 \end{array}$$

$$\begin{array}{r} E \quad 116 \\ \times \quad 32 \\ \hline 3,712 \end{array}$$

$$\begin{array}{r} B \quad 388 \\ \times \quad 27 \\ \hline 10,476 \end{array}$$

$$\begin{array}{r} W \quad 868 \\ \times \quad 73 \\ \hline 63,364 \end{array}$$

$$\begin{array}{r} E \quad 967 \\ \times \quad 24 \\ \hline 23,208 \end{array}$$

$$\begin{array}{r} A \quad 547 \\ \times \quad 27 \\ \hline 14,769 \end{array}$$

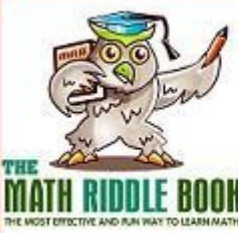
$$\begin{array}{r} U \quad 912 \\ \times \quad 44 \\ \hline 40,128 \end{array}$$

$$\begin{array}{r} I \quad 102 \\ \times \quad 34 \\ \hline 3,468 \end{array}$$

$$\begin{array}{r} W \quad 17034 \\ \times \quad 34 \\ \hline 579156 \end{array}$$

$$\begin{array}{r} E \quad 19392 \\ \times \quad 96 \\ \hline 1,860,672 \end{array}$$

$$\begin{array}{r} A \quad 19392 \\ \times \quad 96 \\ \hline 1,860,672 \end{array}$$



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Why can't a nose be 12 inches long?

T H E N I T
14,652 23,907 23,208 19,392 2,599 28,084

W O U L D B E A
63,364 17,034 40,128 67,704 11,172 10,476 3,712 14,769

F O O T
23,340 46,176 61,404 14,735

The Crazy Clock

Multiply to find the products. Then, solve the riddle by matching the letters to the blank lines at the bottom of the page.

$$\begin{array}{r} I \quad 4,567 \\ \times \quad 13 \\ \hline \end{array}$$

$$\begin{array}{r} O \quad 1,432 \\ \times \quad 54 \\ \hline \end{array}$$

$$\begin{array}{r} S \quad 2,056 \\ \times \quad 27 \\ \hline \end{array}$$

$$\begin{array}{r} C \quad 1,653 \\ \times \quad 81 \\ \hline \end{array}$$

$$\begin{array}{r} C \quad 9,554 \\ \times \quad 45 \\ \hline \end{array}$$


$$\begin{array}{r} T \quad 2,657 \\ \times \quad 38 \\ \hline \end{array}$$

$$\begin{array}{r} E \quad 5,901 \\ \times \quad 11 \\ \hline \end{array}$$

$$\begin{array}{r} K \quad 1,799 \\ \times \quad 32 \\ \hline \end{array}$$

$$\begin{array}{r} U \quad 9,889 \\ \times \quad 16 \\ \hline \end{array}$$

O



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$$\begin{array}{r} 105 \\ \times \quad 67 \\ \hline \end{array}$$

How do you know if your clock is crazy?

_____ , _____ , _____ , _____ , _____ , _____ ,

59,371 100,966 141,035 87,696 64,911 55,512

“ _____ ! ”

429,930 158,224 133,893 57,568 77,328 310,417

The Crazy Clock **ANSWER KEY**

Multiply to find the products. Then, solve the riddle by matching the letters next to the blank lines at the bottom of the page.

$$\begin{array}{r} I \quad 4,567 \\ \times \quad 13 \\ \hline 59,371 \end{array}$$

$$\begin{array}{r} O \quad 1,432 \\ \times \quad 54 \\ \hline 77,328 \end{array}$$

$$\begin{array}{r} S \quad 2,056 \\ \times \quad 27 \\ \hline 55,512 \end{array}$$

$$\begin{array}{r} C \quad 1,653 \\ \times \quad 81 \\ \hline 133,893 \end{array}$$

$$\begin{array}{r} C \quad 9,554 \\ \times \quad 45 \\ \hline 429,930 \end{array}$$


$$\begin{array}{r} T \quad 2,657 \\ \times \quad 38 \\ \hline 100,966 \end{array}$$

$$\begin{array}{r} E \quad 5,901 \\ \times \quad 11 \\ \hline 64,911 \end{array}$$

$$\begin{array}{r} K \quad 1,799 \\ \times \quad 32 \\ \hline 57,568 \end{array}$$

$$\begin{array}{r} U \quad 9,889 \\ \times \quad 16 \\ \hline 158,224 \end{array}$$

O



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$$87,696$$

$$310,417$$

$$141,035$$

05
67

How do you know if your clock is crazy?

I T G O E S,
59,371 100,966 141,035 87,696 64,911 55,512

“ C U C K O O !”
429,930 158,224 133,893 57,568 77,328 310,417

Four Wheels and Flies

Divide to find the quotients. Then, solve the riddle by matching the letters to the blank lines at the bottom of the page.

A $35 \div 7 = \underline{\hspace{2cm}}$

G $42 \div 7 = \underline{\hspace{2cm}}$

R $54 \div 6 = \underline{\hspace{2cm}}$

G $1 \div 1 = \underline{\hspace{2cm}}$

A $18 \div 9 = \underline{\hspace{2cm}}$

B $32 \div 8 = \underline{\hspace{2cm}}$

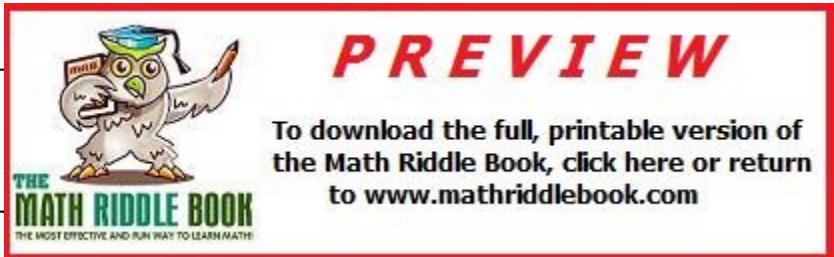
R $24 \div 8 = \underline{\hspace{2cm}}$

T $72 \div 9 = \underline{\hspace{2cm}}$

E $28 \div 4 = \underline{\hspace{2cm}}$

C $121 \div 11 = \underline{\hspace{2cm}}$

K $72 \div 6 = \underline{\hspace{2cm}}$



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What has 4 wheels and flies?

0 1 2 3 4 5 6 7

8 9 10 11 12

Four Wheels and Flies **ANSWER KEY**

Divide to find the quotients. Then, solve the riddle by matching the letters to the blank lines at the bottom of the page.

A $35 \div 7 = 5$

G $42 \div 7 = 6$

R $54 \div 6 = 9$

G $1 \div 1 = 1$

A $18 \div 9 = 2$

B $32 \div 8 = 4$

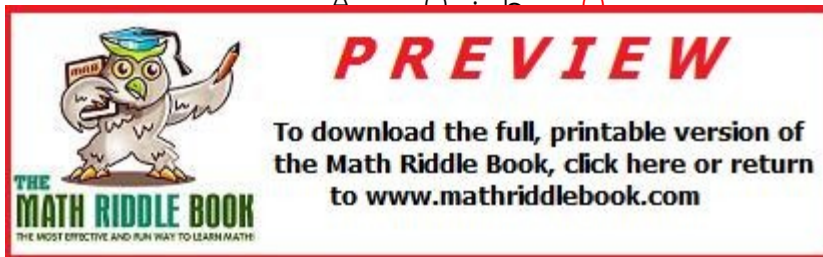
R $24 \div 8 = 3$

T $72 \div 9 = 8$

E $28 \div 4 = 7$

A $0 \div 5 = 0$

C $121 \div 11$



K $72 \div 6 = 12$

What has 4 wheels and flies?

A G A R B A G E
0 1 2 3 4 5 6 7

T R U C K
8 9 10 11 12

Salt Water Sharks

Divide to find the quotients. Then, solve the riddle by matching the letters to the blank lines at the bottom of the page.

M _____ \div 8 = 8

E _____ \div 6 = 8

Z _____ \div 3 = 3

E _____ \div 3 = 7

S _____ \div 5 = 8

E _____ \div 1 = 7

K _____ \div 7 = 9

R _____ \div 7 = 4

H _____ \div 9 = 3

E _____ \div 7 = 8

A _____ \div 9 = 9

E _____ \div 7 = 7

N _____ \div 2 = 6

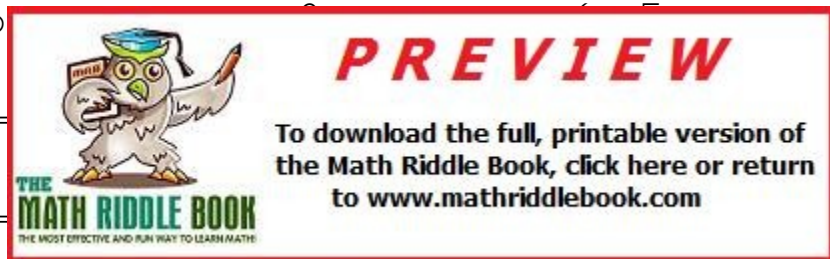
P _____ \div 5 =

P _____ \div 3 =

E _____ \div 4 = 9

M _____ \div 9 = 5

T _____ \div 6 = 9



Why do sharks only swim in salt water?

Because

32

42

35

24

36

28

45

81

63

49

40

54

27

21

64

30

12

7

48

9

56

Salt Water Sharks **ANSWER KEY**

Divide to find the quotients. Then, solve the riddle by matching the letters to the blank lines at the bottom of the page.

M $\underline{64} \div 8 = 8$

E $\underline{48} \div 6 = 8$

Z $\underline{9} \div 3 = 3$

E $\underline{21} \div 3 = 7$

S $\underline{40} \div 5 = 8$

E $\underline{7} \div 1 = 7$

K $\underline{63} \div 7 = 9$

R $\underline{28} \div 7 = 4$

H $\underline{27} \div 9 = 3$

E $\underline{56} \div 7 = 8$

A $\underline{81} \div 9 = 9$

E $\underline{49} \div 7 = 7$

N $\underline{12} \div 2 = 6$

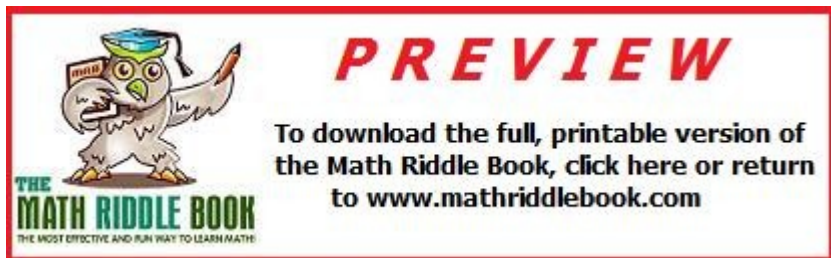
S $\underline{30} \div 6 = 5$

P $\underline{35} \div 5 = 7$

P $\underline{24} \div 3 = 8$

E $\underline{36} \div 4 = 9$

T $\underline{54} \div 6 = 9$



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Why do sharks only swim in salt water?

Because P E P P E R M A K E S
32 42 35 24 36 28 45 81 63 49 40

T H E M S N E E Z E
54 27 21 64 30 12 7 48 9 56

The Happy Chess Player

Divide to find the quotients. Then, solve the riddle by matching the letters to the blank lines at the bottom of the page.

K

$$6 \overline{)27}$$

I

$$7 \overline{)50}$$

F

$$8 \overline{)70}$$

G

$$4 \overline{)31}$$

A

$$4 \overline{)18}$$

N

$$5 \overline{)32}$$

G

$$2 \overline{)9}$$

F

$$9 \overline{)86}$$

I

$$8 \overline{)27}$$

T

$$6 \overline{)51}$$

T

$$8 \overline{)15}$$

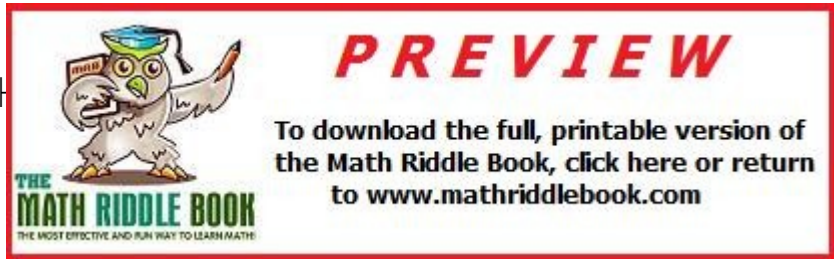
A

$$5 \overline{)12}$$

O

$$7 \overline{)60}$$

H



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22

What makes a chess player happy?

4r3 6r2 7r1 7r3 8r1 8r3 8r4 8r6 9r5

The Happy Chess Player

Divide to find the quotients. Then, solve the riddle by matching the letters to the blank lines at the bottom of the page.

K $6 \overline{)27} \begin{matrix} 4r3 \end{matrix}$

I $7 \overline{)50} \begin{matrix} 7r1 \end{matrix}$

F $8 \overline{)70} \begin{matrix} 8r6 \end{matrix}$

G $4 \overline{)31} \begin{matrix} 7r3 \end{matrix}$

A $4 \overline{)18} \begin{matrix} 4r2 \end{matrix}$

N $5 \overline{)32} \begin{matrix} 6r2 \end{matrix}$

G $2 \overline{)9} \begin{matrix} 4r1 \end{matrix}$

F $9 \overline{)86} \begin{matrix} 9r5 \end{matrix}$

I $8 \overline{)27} \begin{matrix} 3r3 \end{matrix}$


T $6 \overline{)51} \begin{matrix} 8r3 \end{matrix}$

T $8 \overline{)15} \begin{matrix} 1r7 \end{matrix}$

A $5 \overline{)12} \begin{matrix} 2r2 \end{matrix}$

O $7 \overline{)60} \begin{matrix} 8r4 \end{matrix}$

H $22 \overline{)22} \begin{matrix} 3r4 \end{matrix}$



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What makes a chess player happy?

T 1r1 A 2r2 K 3r1 I 3r3 N 3r4 G 4r1 A 4r2

K 4r3 N 6r2 I 7r1 G 7r3 H 8r1 T 8r3 O 8r4 F 8r6 F 9r5

The Sleeping Bull

Divide to find the quotients. Then, solve the riddle by matching the letters to the blank lines at the bottom of the page.

$$\begin{array}{r} \text{L} \\ 5 \overline{)235} \end{array}$$

$$\begin{array}{r} \text{E} \\ 7 \overline{)623} \end{array}$$

$$\begin{array}{r} \text{B} \\ 4 \overline{)148} \end{array}$$

$$\begin{array}{r} \text{L} \\ 2 \overline{)106} \end{array}$$


$$\begin{array}{r} \text{R} \\ 5 \overline{)480} \end{array}$$

$$\begin{array}{r} \text{Z} \\ 3 \overline{)219} \end{array}$$

$$\begin{array}{r} \text{U} \\ 8 \overline{)304} \end{array}$$

$$\begin{array}{r} \text{A} \\ 7 \overline{)175} \end{array}$$

$$\begin{array}{r} \text{O} \\ 9 \overline{)549} \end{array}$$



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What do you call a sleeping bull?

25 37 38 47 53 55 61 73 89 96

The Sleeping Bull

Divide to find the quotients. Then, solve the riddle by matching the letters to the blank lines at the bottom of the page.

$$\begin{array}{r} \text{L} \quad \quad \quad 47 \\ 5 \overline{)235} \end{array}$$

$$\begin{array}{r} \text{E} \quad \quad \quad 89 \\ 7 \overline{)623} \end{array}$$

$$\begin{array}{r} \text{B} \quad \quad \quad 37 \\ 4 \overline{)148} \end{array}$$

$$\begin{array}{r} \text{L} \quad \quad \quad 53 \\ 2 \overline{)106} \end{array}$$


$$\begin{array}{r} \text{R} \quad \quad \quad 96 \\ 5 \overline{)480} \end{array}$$

$$\begin{array}{r} \text{Z} \quad \quad \quad 73 \\ 3 \overline{)219} \end{array}$$

$$\begin{array}{r} \text{U} \quad \quad \quad 38 \\ 8 \overline{)304} \end{array}$$

$$\begin{array}{r} \text{A} \quad \quad \quad 25 \\ 7 \overline{)175} \end{array}$$

$$\begin{array}{r} \text{O} \quad \quad \quad 61 \\ 9 \overline{)549} \end{array}$$



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What do you call a sleeping bull?

A
25

B
37

U
38

L
47

L
53

D
55

O
61

Z
73

E
89

R
96

Name: _____

Division: 2-Digit Quotients with Remainders

The Cow on the Front Lawn

Divide to find the quotients. Then, solve the riddle by matching the letters to the blank lines at the bottom of the page.

O $9 \overline{)708}$

M $3 \overline{)205}$

N $6 \overline{)400}$

W $5 \overline{)312}$


R $2 \overline{)177}$

L $9 \overline{)231}$

A $4 \overline{)207}$

O $7 \overline{)604}$

A $7 \overline{)144}$



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What do you call a cow eating grass on your front lawn?

$\frac{\quad}{20 \text{ r}4}$

$\frac{\quad}{25 \text{ r}6}$

$\frac{\quad}{51 \text{ r}3}$

$\frac{\quad}{62 \text{ r}2}$

$\frac{\quad}{66 \text{ r}4}$

$\frac{\quad}{68 \text{ r}1}$

$\frac{\quad}{78 \text{ r}6}$

$\frac{\quad}{86 \text{ r}2}$

-

$\frac{\quad}{86 \text{ r}4}$

$\frac{\quad}{88 \text{ r}1}$

The Cow on the Front Lawn

Divide to find the quotients. Then, solve the riddle by matching the letters to the blank lines at the bottom of the page.

$$\begin{array}{r} \text{O} \\ 9 \overline{)708} \\ \underline{78} \\ 0 \\ 0 \end{array}$$

$$\begin{array}{r} \text{M} \\ 3 \overline{)205} \\ \underline{68} \\ 0 \\ 0 \end{array}$$

$$\begin{array}{r} \text{N} \\ 6 \overline{)400} \\ \underline{66} \\ 0 \\ 0 \end{array}$$

$$\begin{array}{r} \text{W} \\ 5 \overline{)312} \\ \underline{62} \\ 0 \\ 0 \end{array}$$

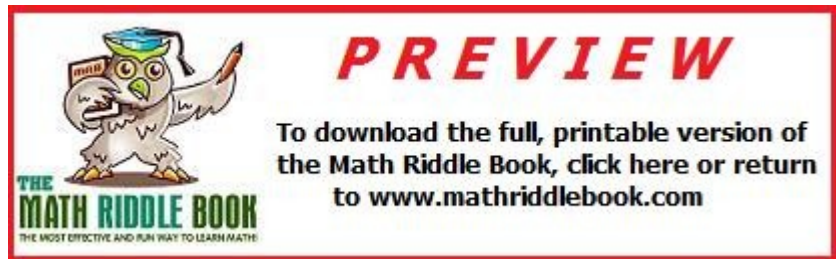
$$\begin{array}{r} \text{R} \\ 2 \overline{)177} \\ \underline{88} \\ 0 \\ 0 \end{array}$$

$$\begin{array}{r} \text{L} \\ 9 \overline{)231} \\ \underline{25} \\ 0 \\ 0 \end{array}$$

$$\begin{array}{r} \text{A} \\ 4 \overline{)207} \\ \underline{51} \\ 0 \\ 0 \end{array}$$

$$\begin{array}{r} \text{O} \\ 7 \overline{)604} \\ \underline{86} \\ 0 \\ 0 \end{array}$$

$$\begin{array}{r} \text{A} \\ 7 \overline{)144} \\ \underline{20} \\ 0 \\ 0 \end{array}$$



What do you call a cow eating grass on your front lawn?

A
20 r4
L
25 r6
A
51 r3
W
62 r2
N
66 r4
M
68 r1
O
78 r6
O
86 r2
-
86 r4
E
88 r1
R

A Cat's Breakfast

Divide to find the quotients. Then, solve the riddle by matching the letters to the blank lines at the bottom of the page.

$$\begin{array}{r} \text{C} \\ 4 \overline{)3,678} \end{array}$$

$$\begin{array}{r} \text{I} \\ 7 \overline{)4,983} \end{array}$$

$$\begin{array}{r} \text{E} \\ 8 \overline{)2,488} \end{array}$$

$$\begin{array}{r} \text{S} \\ 5 \overline{)2,595} \end{array}$$

$$\begin{array}{r} \text{S} \\ 3 \overline{)1,165} \end{array}$$


$$\begin{array}{r} \text{I} \\ 6 \overline{)3,675} \end{array}$$

$$\begin{array}{r} \text{M} \\ 3 \overline{)2,214} \end{array}$$

$$\begin{array}{r} \text{P} \\ 8 \overline{)6,499} \end{array}$$

$$\begin{array}{r} \text{R} \\ 5 \overline{)3,182} \end{array}$$

$$\begin{array}{r} \text{I} \\ 6 \end{array}$$



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What do cats eat for breakfast?

$$\begin{array}{r} \underline{\quad} \\ 738 \end{array} \quad \begin{array}{r} \underline{\quad} \\ 612 \text{ r}3 \end{array} \quad \begin{array}{r} \underline{\quad} \\ 919 \text{ r}2 \end{array} \quad \begin{array}{r} \underline{\quad} \\ 534 \text{ r}4 \end{array}$$

$$\begin{array}{r} \underline{\quad} \\ 345 \end{array} \quad \begin{array}{r} \underline{\quad} \\ 636 \text{ r}2 \end{array} \quad \begin{array}{r} \underline{\quad} \\ 427 \end{array} \quad \begin{array}{r} \underline{\quad} \\ 388 \text{ r}1 \end{array} \quad \begin{array}{r} \underline{\quad} \\ 812 \text{ r}3 \end{array} \quad \begin{array}{r} \underline{\quad} \\ 711 \text{ r}6 \end{array} \quad \begin{array}{r} \underline{\quad} \\ 311 \end{array} \quad \begin{array}{r} \underline{\quad} \\ 519 \end{array}$$

A Cat's Breakfast **ANSWER KEY**

Divide to find the quotients. Then, solve the riddle by matching the letters to the blank lines at the bottom of the page.

C
$$\begin{array}{r} 919 \text{ r}2 \\ 4 \overline{)3,678} \end{array}$$

I
$$\begin{array}{r} 711 \text{ r}6 \\ 7 \overline{)4,983} \end{array}$$

E
$$\begin{array}{r} 311 \\ 8 \overline{)2,488} \end{array}$$

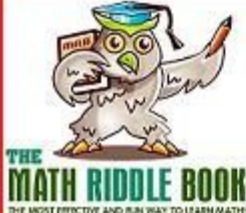
S
$$\begin{array}{r} 519 \\ 5 \overline{)2,595} \end{array}$$

S
$$\begin{array}{r} 388 \text{ r}1 \\ 3 \overline{)1,165} \end{array}$$

I
$$\begin{array}{r} 612 \text{ r}3 \\ 6 \overline{)3,675} \end{array}$$

M
$$\begin{array}{r} 738 \\ 3 \overline{)2,214} \end{array}$$

P
$$\begin{array}{r} 812 \text{ r}3 \\ 8 \overline{)6,499} \end{array}$$



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R
$$\begin{array}{r} 636 \text{ r}2 \\ 5 \overline{)3,182} \end{array}$$

I
$$\begin{array}{r} 427 \\ 6 \overline{)2,562} \end{array}$$

C
$$\begin{array}{r} 345 \\ 8 \overline{)2,760} \end{array}$$

E
$$\begin{array}{r} 534 \text{ r}4 \\ 5 \overline{)2,674} \end{array}$$

What do cats eat for breakfast?

M I C E
738 612 r3 919 r2 534 r4

C R I S P I E S
345 636 r2 427 388 r1 812 r3 711 r6 311 519

Name: _____

Writing Big Numbers (Up to 4 Digits)

Dirty Bats

Write each number. Then, solve the riddle by matching the letters to the blank lines at the bottom of the page.

five thousand, twenty-seven - _____ (T)

five thousand, two hundred seventy - _____ (T)

three thousand, six hundred sixteen - _____ (A)

three thousand, six hundred sixty - _____ (B)

two thousand, one hundred thirty-two - _____ (H)

two thousand, one hundred two - _____ (E)

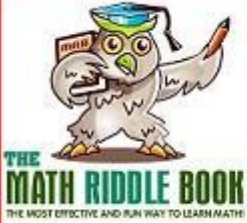
one thousand, five hundred thirty-six - _____ (U)

one thousand, thirty six - _____

nine thousand, four hundred

nine thousand, four hundred

eight thousand, eight hundred eighty eight - _____ (T)



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Where do dirty bats go to clean themselves?

8,888	9,409	9,419	2,132	2,102	
3,660	3,616	5,027	5,270	1,536	1,036

Name: _____

Writing Big Numbers (Up to 4 Digits)

Dirty Bats

Write each number. Then, solve the riddle by matching the letters to the blank lines at the bottom of the page.

five thousand, twenty-seven - 5,027 (T)

five thousand, two hundred seventy - 5,270 (T)

three thousand, six hundred sixteen - 3,616 (A)

three thousand, six hundred sixty - 3,660 (B)

two thousand, one hundred thirty-two - 2,132 (H)

two thousand, one hundred two - 2,102 (E)

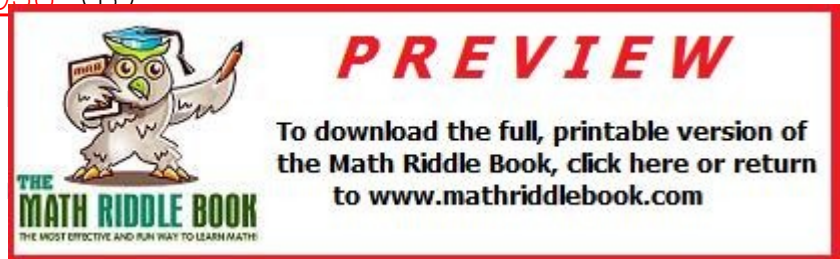
one thousand, five hundred thirty-six - 1,536 (U)

one thousand, thirty six - 1,036 (B)

nine thousand, four hundred

nine thousand, four hundred

eight thousand, eight hundred eighty eight - 8,888 (T)



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Where do dirty bats go to clean themselves?

T
8,888

O
9,409

T
9,419

H
2,132

E
2,102

B
3,660

A
3,616

T
5,027

T
5,270

U
1,536

B
1,036

Name: _____

Writing Big Numbers (Up to 5 Digits)

Teddy Bear's Dinner

Write each number. Then, solve the riddle by matching the letters to the blank lines at the bottom of the page.

six thousand, ten - _____ (F)

sixty thousand, one hundred - _____ (I)

sixteen thousand, one - _____ (F)

six thousand, one hundred one - _____ (M)


sixteen thousand, ten - _____ (E)

sixty thousand, eleven - _____ (S)

sixty thousand, one - _____

six thousand, one - _____

sixty thousand, one hundred eleven - _____ (U)



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What did the teddy bear say after dinner?

60,100

6,101

60,011

6,001

60,111

16,001

6,010

16,010

60,001

Name: _____

Writing Big Numbers (Up to 5 Digits)

Teddy Bear's Dinner

Write each number. Then, solve the riddle by matching the letters to the blank lines at the bottom of the page.

six thousand, ten – 6,010 (F)

sixty thousand, one hundred – 60,100 (I)

sixteen thousand, one – 16,001 (F)

six thousand, one hundred one – 6,101 (M)


sixteen thousand, ten – 16,010 (E)

sixty thousand, eleven – 60,011 (S)

sixty thousand, one –

six thousand, one –

sixty thousand, one hundred eleven – 60,011 (U)



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What did the teddy bear say after he ate dinner?

I ' M S T U F F E D
60,100 6,101 60,011 6,001 60,111 16,001 6,010 16,010 60,001

Name: _____

Writing Big Numbers (Up to 7 Digits)

The Anxious Ogre

Write each number. Then, solve the riddle by matching the letters to the blank lines at the bottom of the page.

two million, two hundred thousand, two - _____ (A)

two million, two hundred twenty thousand, twenty-two - _____ (E)

two hundred thousand, two hundred twenty-two - _____ (N)

two million, two hundred thousand, two hundred - _____ (S)

two hundred two thousand, two - _____ (H)

two million, twenty thousand, two hundred - _____ (R)

twenty thousand, two - _____ (R)

two hundred twenty-two thousand, two hundred twenty-two - _____ (S)

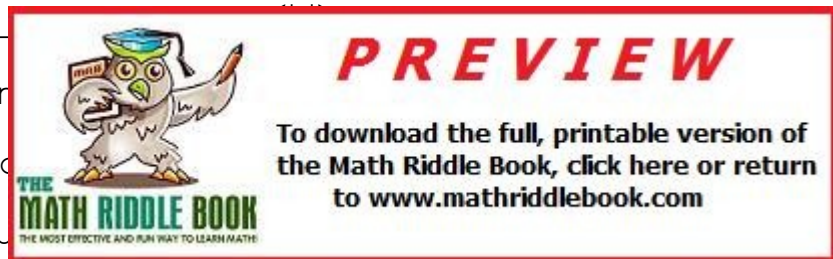
two million, two thousand - _____

two million, two hundred two thousand - _____

two hundred twenty thousand - _____

twenty-two thousand, two hundred - _____

two million - _____ (K)



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What do you call an anxious ogre?

2,200,002

200,222

2,220,022

2,020,200

220,000

2,000,220

2,002,000

222,222

2,200,200

202,002

20,002

22,220

2,000,000

Name: _____

Writing Big Numbers (Up to 7 Digits)

The Anxious Ogre

Write each number. Then, solve the riddle by matching the letters to the blank lines at the bottom of the page.

two million, two hundred thousand, two – 2,200,002 (A)

two million, two hundred twenty thousand, twenty-two – 2,220,022 (E)

two hundred thousand, two hundred twenty-two – 200,222 (N)

two million, two hundred thousand, two hundred – 2,200,200 (S)

two hundred two thousand, two – 202,002 (H)

two million, twenty thousand, two hundred – 2,020,200 (R)

twenty thousand, two – 20,002 (R)

two hundred twenty-two thousand, two hundred twenty-two – 222,222 (S)

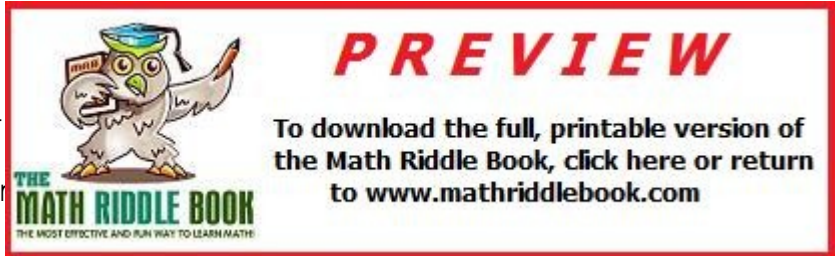
two million, two thousand – 2,002,000 (U)

two million, two hundred twenty

two hundred twenty thousand –

twenty-two thousand, two hundred

two million – 2,000,000 (K)



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What do you call an anxious ogre?

A

2,200,002

N

200,222

E

2,220,022

R

2,020,200

V

220,000

O

2,000,220

U

2,002,000

S

222,222

S

2,200,200

H

202,002

R

20,002

E

22,220

K

2,000,000

The Scared Six

Write the value of each underlined digit. Then, solve the riddle by matching the letters to the blank lines at the bottom of the page.

E 12,345 - _____

N 51,321 - _____

S 45,123 - _____

E 8,926 - _____

T 6,432 - _____

N 23,497 - _____


I 32,754 - _____

A 15,670 - _____

E 78,135 - _____

E 24,079 - _____

V 67,841 - _____



PREVIEW

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THE MATH RIDDLE BOOK
THE MOST EFFECTIVE AND FUN WAY TO LEARN MATH!

Why was six afraid of seven?

Because

40,000 4,000 40 6 60

600 30 300 3,000 30,000 20 8,000

The Scared Six

Write the value of each underlined digit. Then, solve the riddle by matching the letters to the blank lines at the bottom of the page.

E $12,\underline{3}45 - 300$

N $51,3\underline{2}1 - 20$

S $\underline{4}5,123 - 40,000$

E $8,92\underline{6} - 6$

T $6,4\underline{3}2 - 30$

N $2\underline{3},497 - 3,000$


I $\underline{3}2,754 - 30,000$

A $15,\underline{6}70 - 600$

E $78,\underline{1}35 - 8,000$

F $91,\underline{0}78 - 10,000$

V $67,8\underline{4}1 - 40$



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Why was six afraid of seven?

Because

S
40,000

E
4,000

V
40

E
6

N
60

A
600

T
30

E
300

N
3,000

I
30,000

N
20

E
8,000

Name: _____

When Ghosts Drive Cars

Roman Numeral	I	V	X	L	C	M
Standard Number	1	5	10	50	100	1,000

Write the standard number next to each Roman numeral. Then, solve the riddle by matching the letters in () to the blank lines at the bottom of the page.

(H) IX - _____ (E) VII - _____ (S) XVI - _____

(B) IV - _____ (Y) L - _____ (S) XL - _____

(K) XXIX - _____ (L) CCVII - _____ (E) LXI - _____


(E) XXIII - _____ (T) XLIX - _____ (T) XXII - _____

(L) CIV - _____ (A) LVI - _____ (E) M - _____

(H) MCC - _____

(E) CM - _____

(T) MMI - _____



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What do ghosts do when they get into a car?

_____ _____ _____ _____ _____ _____ _____ _____ _____
 3 9 7 50 4 33 45 - 29 207 1,000

 _____ _____ _____ _____ _____
 2,001 1,200 61 55 1,004

 _____ _____ _____ _____ _____ _____ _____ _____ _____
 16 23 56 49 166 1,900 104 1,000 40

Name: _____

Roman Numerals

When Ghosts Drive Cars

Roman Numeral	I	V	X	L	C	M
Standard Number	1	5	10	50	100	1,000

Write the standard number next to each Roman numeral. Then, solve the riddle by matching the letters in () to the blank lines at the bottom of the page.

(H) IX - 9

(E) VII - 7

(S) XVI - 16

(B) IV - 4

(Y) L - 50

(S) XL - 40

(K) XXIX - 29

(L) CCVII - 207

(E) LXI - 61

(E) XXIII - 23

(T) XLIX - 49

(T) XXII - 22

(L) CIV - 104

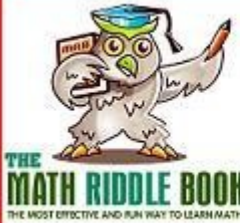
(A) LVI - 56

(E) M - 1,000

(H) MCC - 1,200

(E) CM - 1,900

(T) MMI - 2,001



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What do ghosts do when they get into a car?

T H E Y B O O - K L E
3 9 7 50 4 33 45 29 207 1,000

 T H E I R
 2,001 1,200 61 55 1,004

S E A T B E L T S
16 23 56 49 166 1,900 104 1,000 40

Name: _____

Rounding to the Nearest 10
(2 and 3-Digit Numbers)

Humpty Dumpty's Great Fall

Round each number to the nearest ten. Then, solve the riddle by matching the letters to the blank lines at the bottom of the page.

M 27 - _____

U 51 - _____

E 65 - _____

T 94 - _____

P 97 - _____

K 75 - _____

A 55 - _____

O 36 - _____

F 19 - _____

R 7 - _____

O 3 - _____

U 134 - _____

H 345 - _____

M 250 - _____

S 423 - _____

R 198 - _____

I 435 - _____

O 714 - _____

E 506 - _____

L 450 - _____

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Why did Humpty Dumpty have a great fall?

90 40 30 60 80 70 50 100

20 0 10 350 440 420

450 710 470 700 460

150 130 140 250 510 200

Name: _____

Rounding to the Nearest 10
(2 and 3-Digit Numbers)

Humpty Dumpty's Great Fall

Round each number to the nearest ten. Then, solve the riddle by matching the letters to the blank lines at the bottom of the page.

M 27 - 30

U 51 - 50

E 65 - 70

T 94 - 90

P 97 - 100

K 75 - 80

A 55 - 60

O 36 - 40

F 19 - 20

R 7 - 10

O 3 - 0

U 134 - 130

H 345 - 350

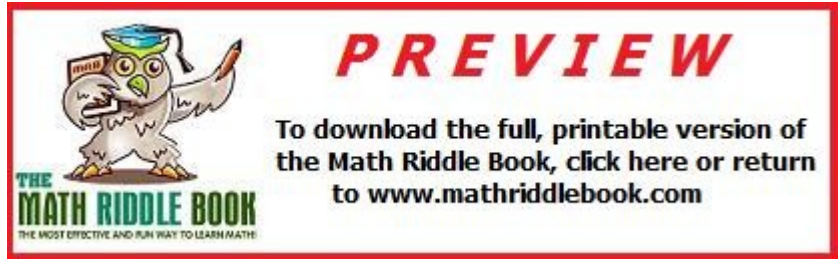
M 250 - 250

S 423 - 420

R 198 - 200

E 506 - 510

L 450 - 450



S 696 - 700

Why did Humpty Dumpty have a great fall?

T
90

O
40

M
30

A
60

K
80

E
70

U
50

P
100

F
20

O
0

R
10

H
350

I
440

S
420

L
450

O
710

U
470

S
700

Y
460

S
150

U
130

M
140

M
250

E
510

R
200

Name: _____

Rounding to the Nearest Hundred
(3 and 4-Digit Numbers)

Cookies in Bed

Round each number to the nearest hundred. Then, solve the riddle by matching the letters to the blank lines at the bottom of the page.

D 105 - _____

S 501 - _____

V 150 - _____

T 364 - _____

E 841 - _____

E 328 - _____

S 613 - _____

H 664 - _____

T 949 - _____

E 34 - _____

E 986 - _____

R 7,342 - _____

M 2,220 - _____

E 3,497 - _____

H 8,265 - _____

T 2,372 - _____

S 8,190 - _____

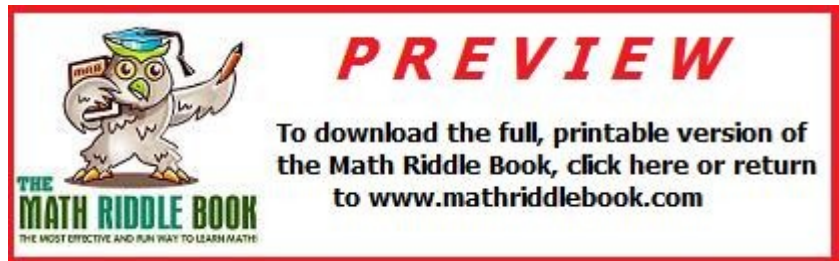
E 8,428 - _____

A 9,116 - _____

N 3,720 - _____

W 1,993 - _____

A 2,301 - _____



Why did the girl put cookies under her pillow?

500 700 3,500 3,900 2,300 3,700 2,400 0 1,900

900 1,500 8,300 3,800 200 300

8,200 2,000 1,000 800 400

100 7,300 8,400 9,100 2,200 600

Name: _____

Rounding to the Nearest Hundred
(3 and 4-Digit Numbers)

Cookies in Bed

Round each number to the nearest hundred. Then, solve the riddle by matching the letters to the blank lines at the bottom of the page.

D 105 - 100

S 501 - 500

V 150 - 200

T 364 - 400

E 841 - 800

E 328 - 300

S 613 - 600

H 664 - 700

T 949 - 900

E 34 - 0

E 986 - 1,000

R 7,342 - 7,300

M 2,220 - 2,200

E 3,497 - 3,500

H 8,265 - 8,300

T 2,372 - 2,400

S 8,190 - 8,200

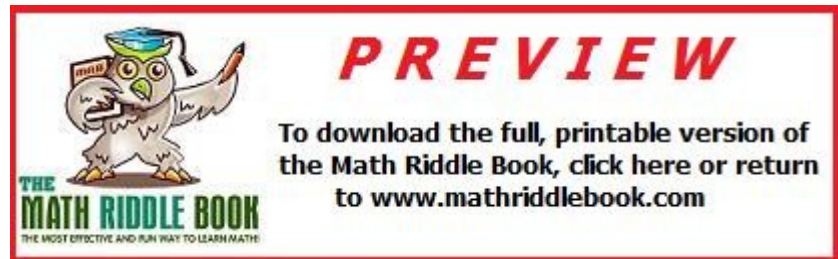
E 8,428 - 8,400

A 9,116 - 9,100

N 3,720 - 3,700

W 1,993 - 2,000

A 2,301 - 2,300



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THE MATH RIDDLE BOOK
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Why did the girl put cookies under her pillow?

S	H	E	W	A	N	T	E	D
500	700	3,500	3,900	2,300	3,700	2,400	0	1,900
T	O		H	A	V	E		
900	1,500		8,300	3,800	200	300		
	S	W	E	E	T			
	8,200	2,000	1,000	800	400			
	D	R	E	A	M	S		
	100	7,300	8,400	9,100	2,200	600		

Name: _____

Rounding to the Nearest Dollar

The Bird Who Got In Trouble

Round each money amount to the nearest dollar. Then, solve the riddle by matching the letters to the blank lines at the bottom of the page.

T \$9.56 - _____

S \$4.38 - _____

A \$2.69 - _____

T \$0.57 - _____

I \$0.29 - _____

A \$6.34 - _____

G \$8.18 - _____

U \$6.75 - _____

C \$4.50 - _____

W \$1.60 - _____

H \$9.47 - _____

T \$10.99 - _____

E \$14.22 - _____

A \$23.54 - _____

I \$18.11 - _____

T \$36.06 - _____

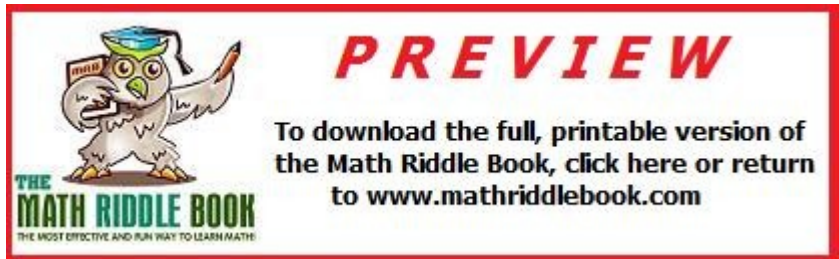
N \$22.85 - _____

E \$14.50 - _____

T \$16.39 - _____

G \$20.45 - _____

E \$29.53 - _____



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Why did the bird get in trouble at school?

_____ \$0 _____ \$1 _____ \$2 _____ \$3 _____ \$4

_____ \$5 _____ \$6 _____ \$7 _____ \$8 _____ \$9 _____ \$10

_____ \$11 _____ \$12 _____ \$14 _____ \$15 _____ \$16 _____ \$18 _____ \$19 _____ \$20

_____ \$21 _____ \$23 _____ \$24 _____ \$27 _____ \$30 _____ \$33 _____ \$36

The Bird Who Got In Trouble

Round each money amount to the nearest dollar. Then, solve the riddle by matching the letters to the blank lines at the bottom of the page.

T \$9.56 - \$10

S \$4.38 - \$4

A \$2.69 - \$3

T \$0.57 - \$1

I \$0.29 - \$0

A \$6.34 - \$6

G \$8.18 - \$8

U \$6.75 - \$7

C \$4.50 - \$5

W \$1.60 - \$2

H \$9.47 - \$9

T \$10.99 - \$11

E \$14.22 - \$14

A \$23.54 - \$24

I \$18.11 - \$18

T \$36.06 - \$36

N \$22.85 - \$23

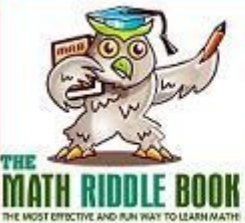
E \$14.50 - \$15

T \$16.39 - \$16

G \$20.45 - \$20

E \$29.53 - \$30

W \$12.40 - \$12



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Why did the bird get in trouble at school?

I T W A S
\$0 \$1 \$2 \$3 \$4

C A U G H T
\$5 \$6 \$7 \$8 \$9 \$10

T W E E T I N G
\$11 \$12 \$14 \$15 \$16 \$18 \$19 \$20

O N A T E S T
\$21 \$23 \$24 \$27 \$30 \$33 \$36

Thank you!

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