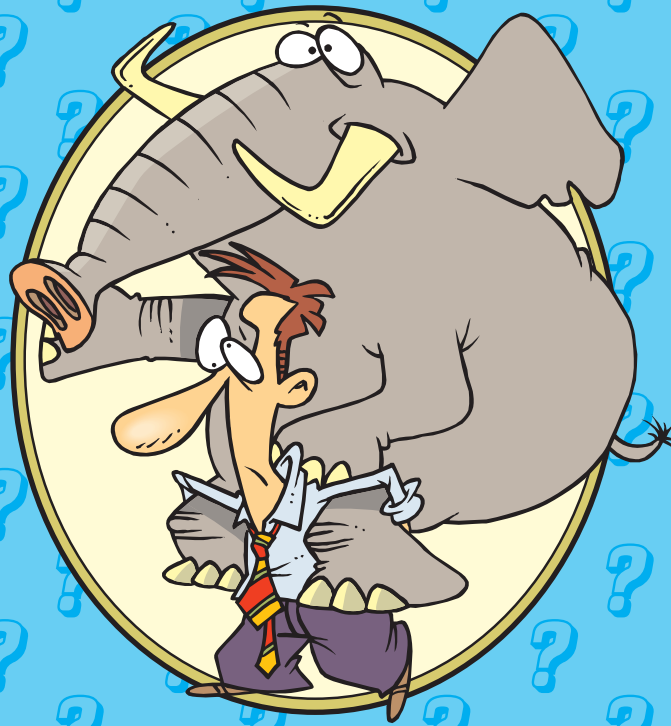


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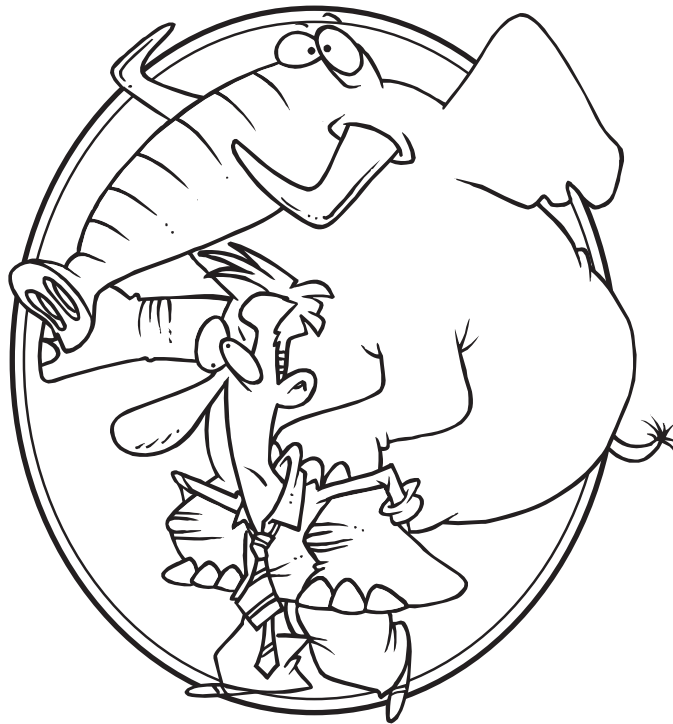
RIDDLE MULTIPLICATION



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Educational Worksheets

RIDDLE MULTIPLICATION



Riddle Multiplication

written by Greg Porich

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P. O. Box 611,

Moruya NSW 2537

Ph: 0244 742 355

Fax: 0244 742 399

www.burrabooks.com.au

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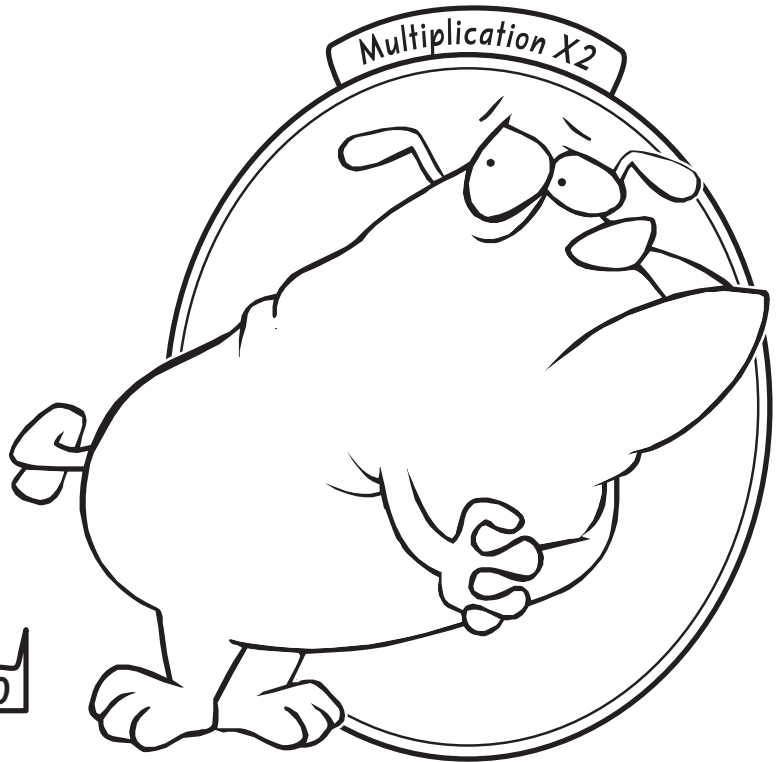
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RIDDLE MULTIPLICATION

Where should you never take a dog?



Answer the sums and use the letters to solve the riddle.

$\begin{array}{r} R \quad 6 \\ \times 2 \\ \hline \end{array}$	$\begin{array}{r} B \quad 12 \\ \times 2 \\ \hline \end{array}$	$\begin{array}{r} A \quad 4 \\ \times 2 \\ \hline \end{array}$	$\begin{array}{r} W \quad 9 \\ \times 2 \\ \hline \end{array}$
$\begin{array}{r} O \quad 5 \\ \times 2 \\ \hline \end{array}$	$\begin{array}{r} E \quad 2 \\ \times 2 \\ \hline \end{array}$	$\begin{array}{r} T \quad 10 \\ \times 2 \\ \hline \end{array}$	$\begin{array}{r} K \quad 7 \\ \times 2 \\ \hline \end{array}$
$\begin{array}{r} P \quad 0 \\ \times 2 \\ \hline \end{array}$	$\begin{array}{r} L \quad 11 \\ \times 2 \\ \hline \end{array}$	$\begin{array}{r} M \quad 3 \\ \times 2 \\ \hline \end{array}$	$\begin{array}{r} F \quad 8 \\ \times 2 \\ \hline \end{array}$

Draw 3 dog kennels. Each has 2 dogs in it. How many dogs altogether?

RIDDLE MULTIPLICATION



When a witch lands,
where does she park?



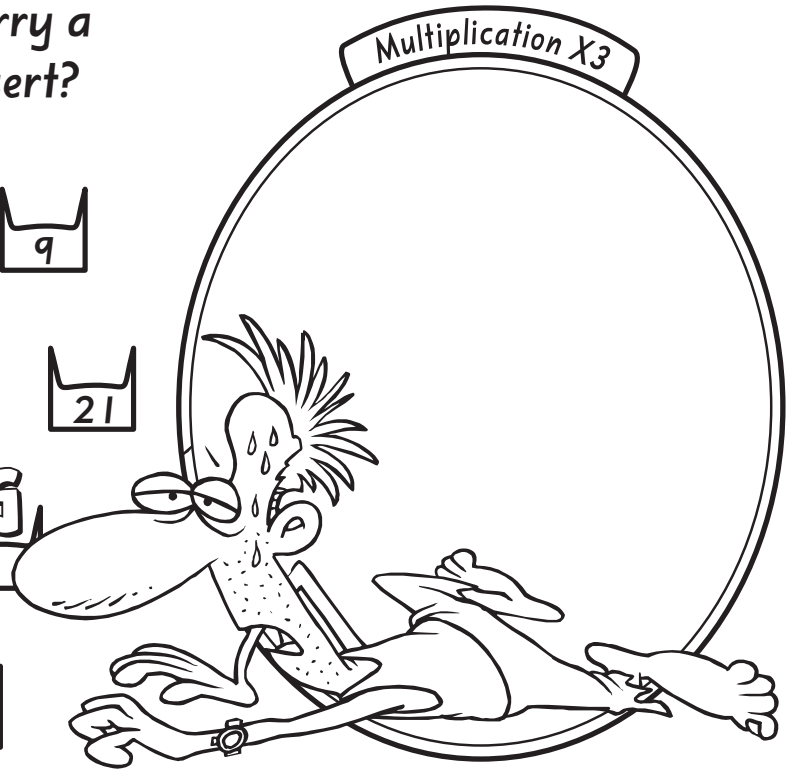
Answer the sums and use the letters to solve the riddle.

$\begin{array}{r} R \quad 7 \\ \times 2 \\ \hline \end{array}$	$\begin{array}{r} C \quad 4 \\ \times 2 \\ \hline \end{array}$	$\begin{array}{r} T \quad 10 \\ \times 2 \\ \hline \end{array}$	$\begin{array}{r} i \quad 2 \\ \times 2 \\ \hline \end{array}$
$\begin{array}{r} L \quad 8 \\ \times 2 \\ \hline \end{array}$	$\begin{array}{r} N \quad 0 \\ \times 2 \\ \hline \end{array}$	$\begin{array}{r} O \quad 12 \\ \times 2 \\ \hline \end{array}$	$\begin{array}{r} M \quad 6 \\ \times 2 \\ \hline \end{array}$
$\begin{array}{r} A \quad 5 \\ \times 2 \\ \hline \end{array}$	$\begin{array}{r} E \quad 11 \\ \times 2 \\ \hline \end{array}$	$\begin{array}{r} B \quad 3 \\ \times 2 \\ \hline \end{array}$	$\begin{array}{r} S \quad 9 \\ \times 2 \\ \hline \end{array}$

Draw 5 witches. Each owns 2 brooms. How many brooms altogether?

RIDDLE MULTIPLICATION

Why should you always carry a watch when crossing a desert?



Answer the sums and use the letters to solve the riddle.

A 7 x 3 <hr/>	N 4 x 3 <hr/>	i 12 x 3 <hr/>	U 9 x 3 <hr/>
P 10 x 3 <hr/>	B 8 x 3 <hr/>	S 5 x 3 <hr/>	T 0 x 3 <hr/>
E 3 x 3 <hr/>	H 11 x 3 <hr/>	R 6 x 3 <hr/>	C 2 x 3 <hr/>

Draw 3 sand dunes with 4 men crawling on each one. How many men are lost?

RIDDLE MULTIPLICATION



Which side of a dog has the most hair?



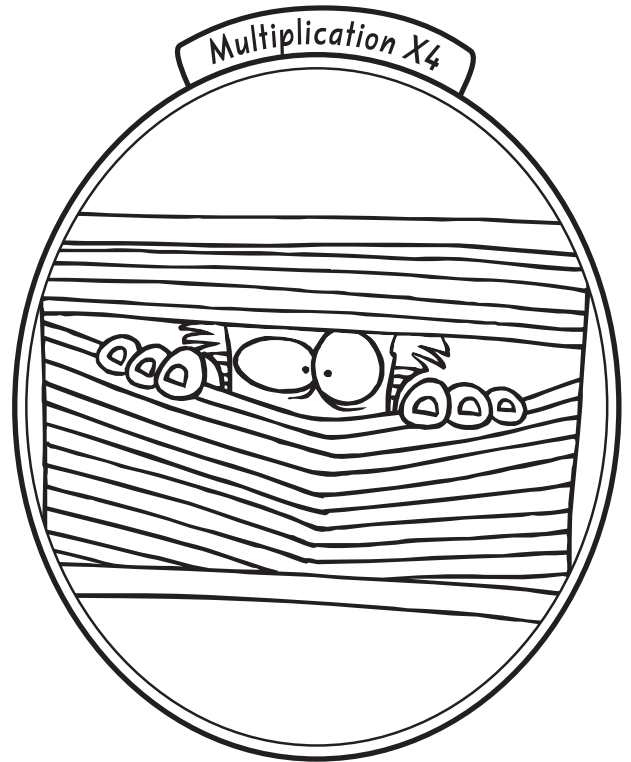
Answer the sums and use the letters to solve the riddle.

$\begin{array}{r} S \quad 6 \\ \times 3 \\ \hline \end{array}$	$\begin{array}{r} B \quad 0 \\ \times 3 \\ \hline \end{array}$	$\begin{array}{r} R \quad 8 \\ \times 3 \\ \hline \end{array}$	$\begin{array}{r} D \quad 10 \\ \times 3 \\ \hline \end{array}$
$\begin{array}{r} T \quad 9 \\ \times 3 \\ \hline \end{array}$	$\begin{array}{r} P \quad 11 \\ \times 3 \\ \hline \end{array}$	$\begin{array}{r} U \quad 5 \\ \times 3 \\ \hline \end{array}$	$\begin{array}{r} i \quad 2 \\ \times 3 \\ \hline \end{array}$
$\begin{array}{r} E \quad 3 \\ \times 3 \\ \hline \end{array}$	$\begin{array}{r} C \quad 7 \\ \times 3 \\ \hline \end{array}$	$\begin{array}{r} O \quad 4 \\ \times 3 \\ \hline \end{array}$	$\begin{array}{r} H \quad 12 \\ \times 3 \\ \hline \end{array}$

Draw 3 dogs. Each dog has 4 bowls of food. How many bowls altogether?

RIDDLE MULTIPLICATION

How do you make
a Venetian blind?



Answer the sums and use the letters to solve the riddle.

$\begin{array}{r} N \quad 5 \\ \times 4 \\ \hline \end{array}$	$\begin{array}{r} T \quad 1 \\ \times 4 \\ \hline \end{array}$	$\begin{array}{r} E \quad 8 \\ \times 4 \\ \hline \end{array}$	$\begin{array}{r} B \quad 3 \\ \times 4 \\ \hline \end{array}$
$\begin{array}{r} Y \quad 4 \\ \times 4 \\ \hline \end{array}$	$\begin{array}{r} K \quad 10 \\ \times 4 \\ \hline \end{array}$	$\begin{array}{r} H \quad 7 \\ \times 4 \\ \hline \end{array}$	$\begin{array}{r} P \quad 12 \\ \times 4 \\ \hline \end{array}$
$\begin{array}{r} i \quad 9 \\ \times 4 \\ \hline \end{array}$	$\begin{array}{r} R \quad 2 \\ \times 4 \\ \hline \end{array}$	$\begin{array}{r} O \quad 11 \\ \times 4 \\ \hline \end{array}$	$\begin{array}{r} M \quad 6 \\ \times 4 \\ \hline \end{array}$

Draw 4 houses. Each has 8 windows. How many windows altogether?

RIDDLE MULTIPLICATION

Where did King Arthur learn to joust?



12	8
----	---

24	8	12	36	4	32
----	---	----	----	---	----

28	16	4	40	40	48
----	----	---	----	----	----

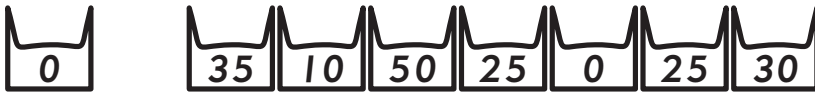
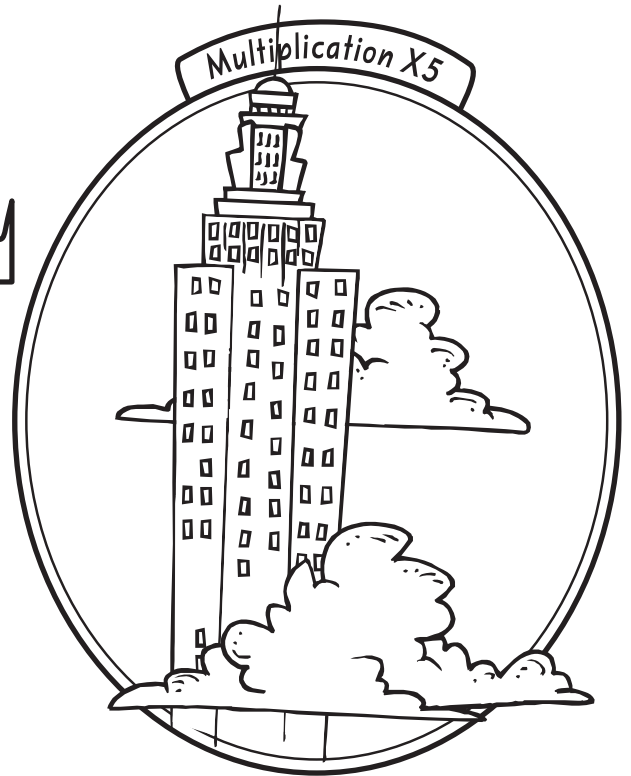
Answer the sums and use the letters to solve the riddle.

<p>T 8</p> <p><u> x 4</u></p> <p>_____</p>	<p>L 12</p> <p><u> x 4</u></p> <p>_____</p>	<p>H 1</p> <p><u> x 4</u></p> <p>_____</p>	<p>B 5</p> <p><u> x 4</u></p> <p>_____</p>
<p>N 2</p> <p><u> x 4</u></p> <p>_____</p>	<p>P 11</p> <p><u> x 4</u></p> <p>_____</p>	<p>S 7</p> <p><u> x 4</u></p> <p>_____</p>	<p>i 3</p> <p><u> x 4</u></p> <p>_____</p>
<p>C 4</p> <p><u> x 4</u></p> <p>_____</p>	<p>G 9</p> <p><u> x 4</u></p> <p>_____</p>	<p>O 10</p> <p><u> x 4</u></p> <p>_____</p>	<p>K 6</p> <p><u> x 4</u></p> <p>_____</p>

Draw four knights. Each has 6 swords. How many swords altogether?

RIDDLE MULTIPLICATION

What is the tallest building in the world?

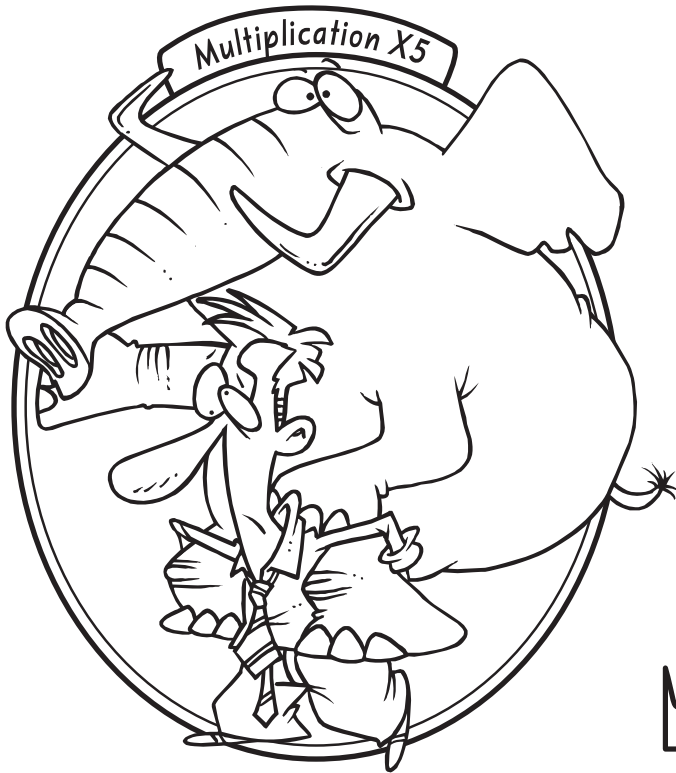


Answer the sums and use the letters to solve the riddle.

$\begin{array}{r} Y \quad 6 \\ \times 5 \\ \hline \end{array}$	$\begin{array}{r} T \quad 11 \\ \times 5 \\ \hline \end{array}$	$\begin{array}{r} R \quad 5 \\ \times 5 \\ \hline \end{array}$	$\begin{array}{r} M \quad 9 \\ \times 5 \\ \hline \end{array}$
$\begin{array}{r} B \quad 10 \\ \times 5 \\ \hline \end{array}$	$\begin{array}{r} H \quad 4 \\ \times 5 \\ \hline \end{array}$	$\begin{array}{r} O \quad 8 \\ \times 5 \\ \hline \end{array}$	$\begin{array}{r} i \quad 2 \\ \times 5 \\ \hline \end{array}$
$\begin{array}{r} E \quad 3 \\ \times 5 \\ \hline \end{array}$	$\begin{array}{r} L \quad 7 \\ \times 5 \\ \hline \end{array}$	$\begin{array}{r} A \quad 0 \\ \times 5 \\ \hline \end{array}$	$\begin{array}{r} S \quad 12 \\ \times 5 \\ \hline \end{array}$

Draw 5 shelves with 5 books on each shelf. How many books are there altogether?

RIDDLE MULTIPLICATION



What is as big as an elephant,
but doesn't weigh anything?



Answer the sums and use the letters to solve the riddle.

A 1 x 5 <hr/>	L 10 x 5 <hr/>	D 11 x 5 <hr/>	P 8 x 5 <hr/>
O 12 x 5 <hr/>	H 2 x 5 <hr/>	F 7 x 5 <hr/>	N 3 x 5 <hr/>
E 4 x 5 <hr/>	T 5 x 5 <hr/>	W 9 x 5 <hr/>	S 6 x 5 <hr/>

Draw 5 grey elephants each pushing 6 brown logs. How many logs altogether?

RIDDLE MULTIPLICATION

When is a doctor most annoyed?

$$\begin{array}{|c|c|c|c|} \hline 60 & 0 & 42 & 54 \\ \hline \end{array}$$

$$\begin{array}{|c|c|} \hline 0 & 42 \\ \hline \end{array}$$

$$\begin{array}{|c|c|} \hline 24 & 6 \\ \hline \end{array}$$

$$\begin{array}{|c|c|c|} \hline 18 & 30 & 66 \\ \hline \end{array}$$

$$\begin{array}{|c|c|} \hline 18 & 48 \\ \hline \end{array}$$

$$\begin{array}{|c|c|c|c|c|c|c|c|} \hline 72 & 36 & 66 & 24 & 42 & 54 & 66 & 6 \\ \hline \end{array}$$



Answer the sums and use the letters to solve the riddle.

$\begin{array}{r} P \quad 12 \\ \times 6 \\ \hline \end{array}$	$\begin{array}{r} i \quad 4 \\ \times 6 \\ \hline \end{array}$	$\begin{array}{r} F \quad 8 \\ \times 6 \\ \hline \end{array}$	$\begin{array}{r} W \quad 10 \\ \times 6 \\ \hline \end{array}$
$\begin{array}{r} N \quad 9 \\ \times 6 \\ \hline \end{array}$	$\begin{array}{r} S \quad 1 \\ \times 6 \\ \hline \end{array}$	$\begin{array}{r} T \quad 11 \\ \times 6 \\ \hline \end{array}$	$\begin{array}{r} O \quad 3 \\ \times 6 \\ \hline \end{array}$
$\begin{array}{r} A \quad 6 \\ \times 6 \\ \hline \end{array}$	$\begin{array}{r} H \quad 0 \\ \times 6 \\ \hline \end{array}$	$\begin{array}{r} U \quad 5 \\ \times 6 \\ \hline \end{array}$	$\begin{array}{r} E \quad 7 \\ \times 6 \\ \hline \end{array}$

Draw 6 doctors. Each has 5 stethoscopes. How many altogether?

RIDDLE MULTIPLICATION



What can you count on
no matter what?

$$\begin{array}{|c|c|c|c|} \hline 12 & 30 & 54 & 24 \\ \hline \end{array}$$

$$\begin{array}{|c|c|c|c|c|c|c|} \hline 48 & 36 & 0 & 42 & 72 & 24 & 66 \\ \hline \end{array}$$

$$\begin{array}{|c|c|} \hline 30 & 24 \\ \hline \end{array}$$

$$\begin{array}{|c|c|c|c|} \hline 18 & 30 & 72 & 66 \\ \hline \end{array},$$

$$\begin{array}{|c|c|} \hline 30 & 24 \\ \hline \end{array}$$

$$\begin{array}{|c|c|c|c|} \hline 60 & 30 & 18 & H \\ \hline \end{array}$$

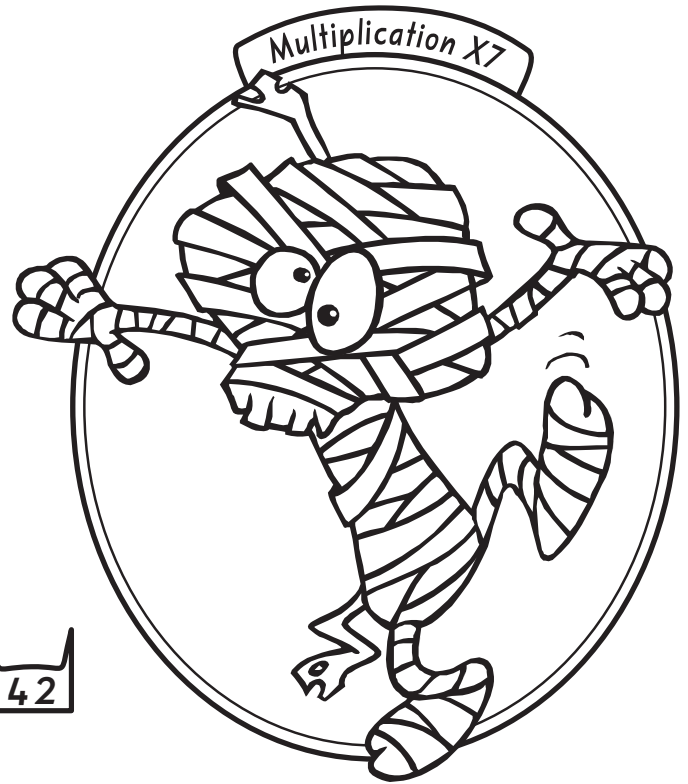
Answer the sums and use the letters to solve the riddle.

$\begin{array}{r} G \quad 7 \\ \times 6 \\ \hline \end{array}$	$\begin{array}{r} T \quad 3 \\ \times 6 \\ \hline \end{array}$	$\begin{array}{r} B \quad 10 \\ \times 6 \\ \hline \end{array}$	$\begin{array}{r} N \quad 0 \\ \times 6 \\ \hline \end{array}$
$\begin{array}{r} Y \quad 2 \\ \times 6 \\ \hline \end{array}$	$\begin{array}{r} S \quad 11 \\ \times 6 \\ \hline \end{array}$	$\begin{array}{r} i \quad 6 \\ \times 6 \\ \hline \end{array}$	$\begin{array}{r} U \quad 9 \\ \times 6 \\ \hline \end{array}$
$\begin{array}{r} E \quad 12 \\ \times 6 \\ \hline \end{array}$	$\begin{array}{r} O \quad 5 \\ \times 6 \\ \hline \end{array}$	$\begin{array}{r} F \quad 8 \\ \times 6 \\ \hline \end{array}$	$\begin{array}{r} R \quad 4 \\ \times 6 \\ \hline \end{array}$

Draw 6 cartoon hands. Each has 4 fingers. How many fingers altogether?

RIDDLE MULTIPLICATION

What is a mummy's favourite music?



Answer the sums and use the letters to solve the riddle.

$\begin{array}{r} P \quad 3 \\ \times 7 \\ \hline \end{array}$	$\begin{array}{r} O \quad 1 \\ \times 7 \\ \hline \end{array}$	$\begin{array}{r} M \quad 12 \\ \times 7 \\ \hline \end{array}$	$\begin{array}{r} E \quad 6 \\ \times 7 \\ \hline \end{array}$
$\begin{array}{r} A \quad 7 \\ \times 7 \\ \hline \end{array}$	$\begin{array}{r} F \quad 2 \\ \times 7 \\ \hline \end{array}$	$\begin{array}{r} R \quad 5 \\ \times 7 \\ \hline \end{array}$	$\begin{array}{r} U \quad 10 \\ \times 7 \\ \hline \end{array}$
$\begin{array}{r} C \quad 11 \\ \times 7 \\ \hline \end{array}$	$\begin{array}{r} S \quad 4 \\ \times 7 \\ \hline \end{array}$	$\begin{array}{r} W \quad 9 \\ \times 7 \\ \hline \end{array}$	$\begin{array}{r} i \quad 8 \\ \times 7 \\ \hline \end{array}$

Draw 7 pyramids. Each has 2 mummies near it. How many mummies altogether?

RIDDLE MULTIPLICATION



What is the hardest thing about learning to roller blade?

$$\begin{array}{|c|c|c|} \hline 84 & 42 & 49 \\ \hline \end{array}$$

$$\begin{array}{|c|c|c|c|c|c|} \hline 63 & 70 & 77 & 0 & 14 & 56 \\ \hline \end{array}$$

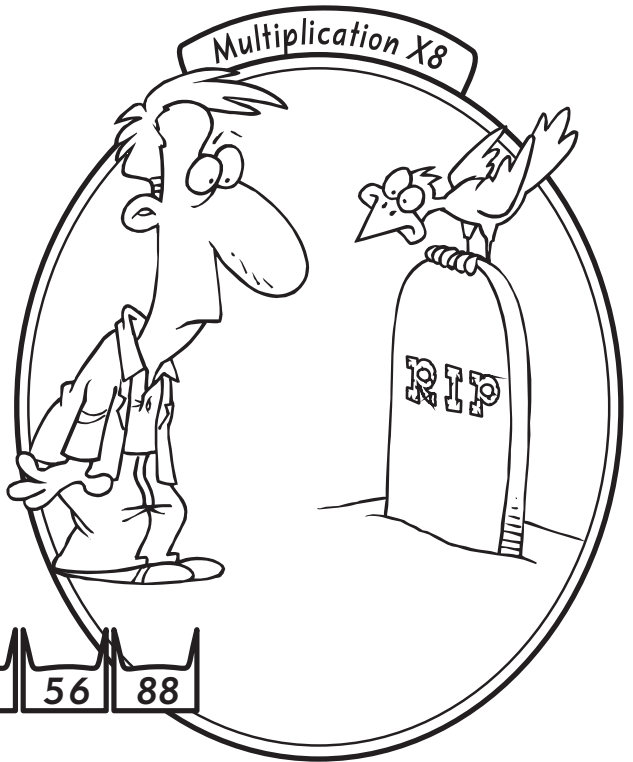
Answer the sums and use the letters to solve the riddle.

$\begin{array}{r} R \quad 10 \\ \times 7 \\ \hline \end{array}$	$\begin{array}{r} B \quad 4 \\ \times 7 \\ \hline \end{array}$	$\begin{array}{r} D \quad 8 \\ \times 7 \\ \hline \end{array}$	$\begin{array}{r} O \quad 11 \\ \times 7 \\ \hline \end{array}$
$\begin{array}{r} K \quad 3 \\ \times 7 \\ \hline \end{array}$	$\begin{array}{r} G \quad 9 \\ \times 7 \\ \hline \end{array}$	$\begin{array}{r} E \quad 7 \\ \times 7 \\ \hline \end{array}$	$\begin{array}{r} U \quad 0 \\ \times 7 \\ \hline \end{array}$
$\begin{array}{r} H \quad 6 \\ \times 7 \\ \hline \end{array}$	$\begin{array}{r} P \quad 5 \\ \times 7 \\ \hline \end{array}$	$\begin{array}{r} T \quad 12 \\ \times 7 \\ \hline \end{array}$	$\begin{array}{r} N \quad 2 \\ \times 7 \\ \hline \end{array}$

Draw 7 red roller blades, each with 8 blue wheels. How many wheels altogether?

RIDDLE MULTIPLICATION

A person living in Australia
can't be buried overseas. Why?



48	88	C	16	40	32	88
----	----	---	----	----	----	----

24	80	88	8
----	----	----	---

16	64	88
----	----	----

32	24	96	72	72
----	----	----	----	----

16	72	96	56	88
----	----	----	----	----

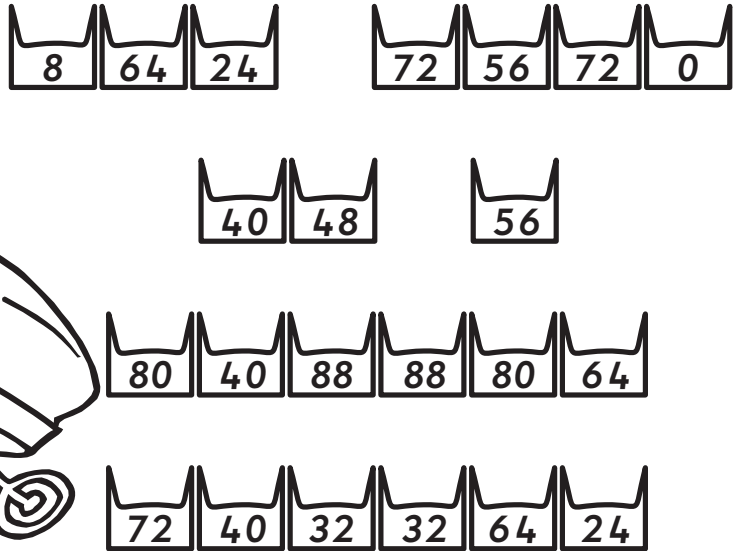
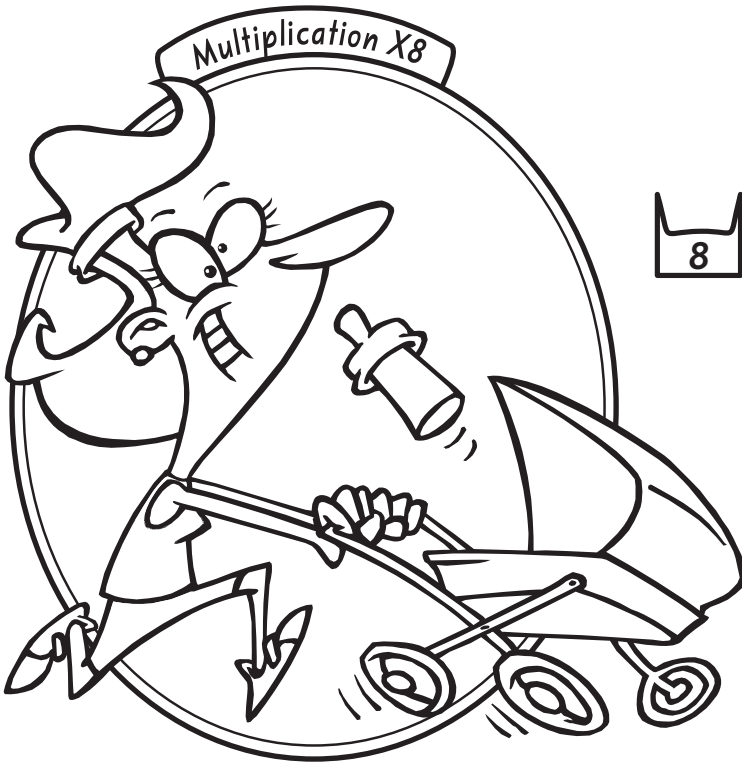
Answer the sums and use the letters to solve the riddle.

<p>L 9</p> <p> x 8</p> <p>——</p>	<p>E 11</p> <p> x 8</p> <p>——</p>	<p>T 3</p> <p> x 8</p> <p>——</p>	<p>B 6</p> <p> x 8</p> <p>——</p>
<p>Y 1</p> <p> x 8</p> <p>——</p>	<p>U 5</p> <p> x 8</p> <p>——</p>	<p>H 10</p> <p> x 8</p> <p>——</p>	<p>V 7</p> <p> x 8</p> <p>——</p>
<p>i 12</p> <p> x 8</p> <p>——</p>	<p>A 2</p> <p> x 8</p> <p>——</p>	<p>S 4</p> <p> x 8</p> <p>——</p>	<p>R 8</p> <p> x 8</p> <p>——</p>

Draw 5 gravestones. Each has 8 birds sitting on it. How many birds altogether?

RIDDLE MULTIPLICATION

Who is bigger,
Mrs Bigger or her baby?



Answer the sums and use the letters to solve the riddle.

$\begin{array}{r} S \quad 6 \\ \times 8 \\ \hline \end{array}$	$\begin{array}{r} Y \quad 0 \\ \times 8 \\ \hline \end{array}$	$\begin{array}{r} L \quad 10 \\ \times 8 \\ \hline \end{array}$	$\begin{array}{r} Q \quad 12 \\ \times 8 \\ \hline \end{array}$
$\begin{array}{r} H \quad 1 \\ \times 8 \\ \hline \end{array}$	$\begin{array}{r} T \quad 11 \\ \times 8 \\ \hline \end{array}$	$\begin{array}{r} G \quad 4 \\ \times 8 \\ \hline \end{array}$	$\begin{array}{r} A \quad 7 \\ \times 8 \\ \hline \end{array}$
$\begin{array}{r} i \quad 5 \\ \times 8 \\ \hline \end{array}$	$\begin{array}{r} B \quad 9 \\ \times 8 \\ \hline \end{array}$	$\begin{array}{r} E \quad 8 \\ \times 8 \\ \hline \end{array}$	$\begin{array}{r} R \quad 3 \\ \times 8 \\ \hline \end{array}$

Draw 8 green baby prams, each with 4 wheels. How many wheels altogether?

RIDDLE MULTIPLICATION

When do elephants have eight feet?



$$\begin{array}{|c|c|c|c|} \hline 36 & 72 & 99 & 108 \\ \hline \end{array}$$

$$\begin{array}{|c|c|c|c|c|} \hline 63 & 72 & 99 & 54 & 99 \\ \hline \end{array}$$

$$\begin{array}{|c|c|c|} \hline 27 & 54 & 99 \\ \hline \end{array}$$

$$\begin{array}{|c|c|c|} \hline 63 & 36 & 81 \\ \hline \end{array}$$

$$\begin{array}{|c|c|} \hline 81 & 0 \\ \hline \end{array}$$

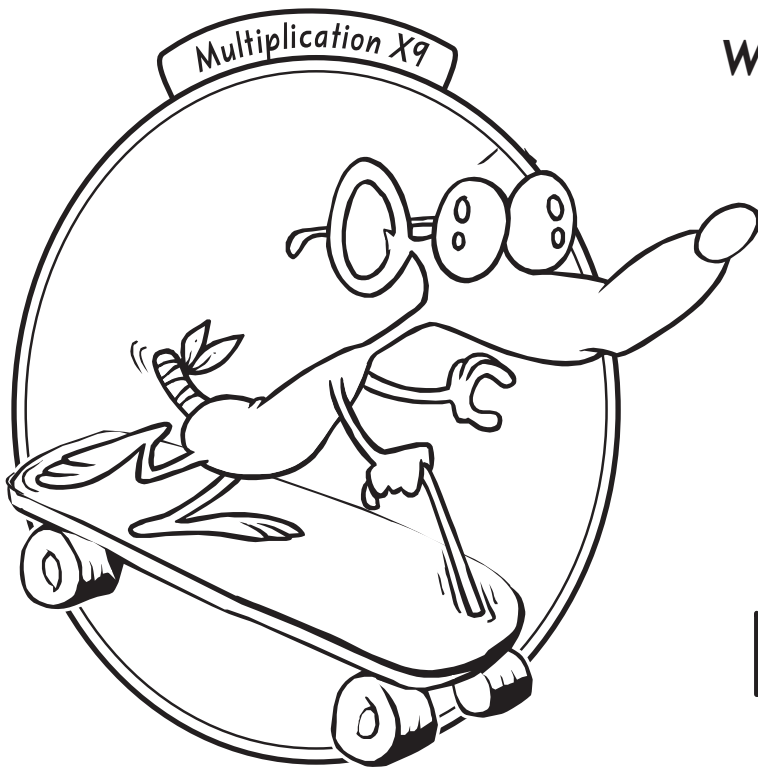
$$\begin{array}{|c|c|c|c|} \hline 63 & 72 & 99 & 45 \\ \hline \end{array}$$

Answer the sums and use the letters to solve the riddle.

$\begin{array}{r} \textcircled{O} \quad 9 \\ \times 9 \\ \hline \end{array}$	$\begin{array}{r} M \quad 5 \\ \times 9 \\ \hline \end{array}$	$\begin{array}{r} A \quad 3 \\ \times 9 \\ \hline \end{array}$	$\begin{array}{r} T \quad 7 \\ \times 9 \\ \hline \end{array}$
$\begin{array}{r} F \quad 0 \\ \times 9 \\ \hline \end{array}$	$\begin{array}{r} W \quad 4 \\ \times 9 \\ \hline \end{array}$	$\begin{array}{r} N \quad 12 \\ \times 9 \\ \hline \end{array}$	$\begin{array}{r} S \quad 2 \\ \times 9 \\ \hline \end{array}$
$\begin{array}{r} H \quad 8 \\ \times 9 \\ \hline \end{array}$	$\begin{array}{r} C \quad 10 \\ \times 9 \\ \hline \end{array}$	$\begin{array}{r} E \quad 11 \\ \times 9 \\ \hline \end{array}$	$\begin{array}{r} R \quad 6 \\ \times 9 \\ \hline \end{array}$

Draw 9 big elephants. How many legs do they have altogether?

RIDDLE MULTIPLICATION



What did the cat call a mouse on a skateboard?

9	81	45	18	90
---	----	----	----	----

108	99
-----	----

27	72	81	81	18	90
----	----	----	----	----	----

Answer the sums and use the letters to solve the riddle.

<p>O</p> $\begin{array}{r} 12 \\ \times 9 \\ \hline \end{array}$	<p>H</p> $\begin{array}{r} 8 \\ \times 9 \\ \hline \end{array}$	<p>X</p> $\begin{array}{r} 4 \\ \times 9 \\ \hline \end{array}$	<p>A</p> $\begin{array}{r} 5 \\ \times 9 \\ \hline \end{array}$
<p>N</p> $\begin{array}{r} 11 \\ \times 9 \\ \hline \end{array}$	<p>P</p> $\begin{array}{r} 7 \\ \times 9 \\ \hline \end{array}$	<p>S</p> $\begin{array}{r} 10 \\ \times 9 \\ \hline \end{array}$	<p>E</p> $\begin{array}{r} 9 \\ \times 9 \\ \hline \end{array}$
<p>L</p> $\begin{array}{r} 2 \\ \times 9 \\ \hline \end{array}$	<p>Z</p> $\begin{array}{r} 7 \\ \times 9 \\ \hline \end{array}$	<p>W</p> $\begin{array}{r} 3 \\ \times 9 \\ \hline \end{array}$	<p>M</p> $\begin{array}{r} 1 \\ \times 9 \\ \hline \end{array}$

Draw 9 six-pointed yellow stars. How many points altogether?

RIDDLE MULTIPLICATION

What starts with 'e' and ends with 'e'
and contains only one letter.

$$\begin{array}{r} 80 \\ \times 0 \\ \hline \end{array}$$

$$\begin{array}{r} 20 \\ 0 \\ 40 \\ 20 \\ 120 \\ 60 \\ 90 \\ 20 \\ \hline \end{array}$$



Answer the sums and use the letters to solve the riddle.

$\begin{array}{r} C \quad 7 \\ \times 10 \\ \hline \end{array}$	$\begin{array}{r} L \quad 12 \\ \times 10 \\ \hline \end{array}$	$\begin{array}{r} R \quad 3 \\ \times 10 \\ \hline \end{array}$	$\begin{array}{r} O \quad 6 \\ \times 10 \\ \hline \end{array}$
$\begin{array}{r} U \quad 11 \\ \times 10 \\ \hline \end{array}$	$\begin{array}{r} V \quad 4 \\ \times 10 \\ \hline \end{array}$	$\begin{array}{r} Q \quad 5 \\ \times 10 \\ \hline \end{array}$	$\begin{array}{r} N \quad 0 \\ \times 10 \\ \hline \end{array}$
$\begin{array}{r} A \quad 8 \\ \times 10 \\ \hline \end{array}$	$\begin{array}{r} T \quad 10 \\ \times 10 \\ \hline \end{array}$	$\begin{array}{r} P \quad 9 \\ \times 10 \\ \hline \end{array}$	$\begin{array}{r} E \quad 2 \\ \times 10 \\ \hline \end{array}$

Draw 10 tins with 6 pencils in each. How many pencils altogether?

RIDDLE MULTIPLICATION



What has one hundred legs
but cannot walk?



Answer the sums and use the letters to solve the riddle.

$\begin{array}{r} N \quad 8 \\ \times 10 \\ \hline \end{array}$	$\begin{array}{r} B \quad 3 \\ \times 10 \\ \hline \end{array}$	$\begin{array}{r} G \quad 7 \\ \times 10 \\ \hline \end{array}$	$\begin{array}{r} O \quad 10 \\ \times 10 \\ \hline \end{array}$
$\begin{array}{r} P \quad 1 \\ \times 10 \\ \hline \end{array}$	$\begin{array}{r} S \quad 12 \\ \times 10 \\ \hline \end{array}$	$\begin{array}{r} Y \quad 9 \\ \times 10 \\ \hline \end{array}$	$\begin{array}{r} i \quad 4 \\ \times 10 \\ \hline \end{array}$
$\begin{array}{r} A \quad 2 \\ \times 10 \\ \hline \end{array}$	$\begin{array}{r} F \quad 11 \\ \times 10 \\ \hline \end{array}$	$\begin{array}{r} T \quad 6 \\ \times 10 \\ \hline \end{array}$	$\begin{array}{r} R \quad 5 \\ \times 10 \\ \hline \end{array}$

Draw 10 dice. How many sides on the dice are there altogether?

RIDDLE MULTIPLICATION

When does it pay to be boring?

$$\begin{array}{|c|c|c|c|} \hline 121 & 77 & 55 & N \\ \hline \end{array}$$

$$\begin{array}{|c|c|c|} \hline 33 & 66 & 99 \\ \hline \end{array}$$

$$\begin{array}{|c|c|c|} \hline 44 & 22 & 55 \\ \hline \end{array}$$

$$\begin{array}{|c|} \hline 44 \\ \hline \end{array}$$

$$\begin{array}{|c|c|c|c|c|} \hline 110 & 132 & 88 & C & 77 \\ \hline \end{array}$$

$$\begin{array}{|c|c|c|c|c|c|} \hline 110 & 132 & 11 & 11 & 55 & 22 \\ \hline \end{array}$$



Answer the sums and use the letters to solve the riddle.

<p>I 12</p> $\begin{array}{r} \times 11 \\ \hline \end{array}$	<p>O 6</p> $\begin{array}{r} \times 11 \\ \hline \end{array}$	<p>T 8</p> $\begin{array}{r} \times 11 \\ \hline \end{array}$	<p>Y 3</p> $\begin{array}{r} \times 11 \\ \hline \end{array}$
<p>A 4</p> $\begin{array}{r} \times 11 \\ \hline \end{array}$	<p>W 11</p> $\begin{array}{r} \times 11 \\ \hline \end{array}$	<p>G 1</p> $\begin{array}{r} \times 11 \\ \hline \end{array}$	<p>U 9</p> $\begin{array}{r} \times 11 \\ \hline \end{array}$
<p>H 7</p> $\begin{array}{r} \times 11 \\ \hline \end{array}$	<p>E 5</p> $\begin{array}{r} \times 11 \\ \hline \end{array}$	<p>D 10</p> $\begin{array}{r} \times 11 \\ \hline \end{array}$	<p>R 2</p> $\begin{array}{r} \times 11 \\ \hline \end{array}$

Draw 11 plates with 11 peas on each one. How many peas altogether?

RIDDLE MULTIPLICATION

When is a teacher like a bird of prey?



121	0	99	88	77	0	99	
121	33	T	22	0	99	77	
66	55	44	132	i	88	110	99
33	0	33	121	110			

Answer the sums and use the letters to solve the riddle.

<p>L 12</p> <p> x 11</p> <p>——</p>	<p>U 4</p> <p> x 11</p> <p>——</p>	<p>Y 6</p> <p> x 11</p> <p>——</p>	<p>K 10</p> <p> x 11</p> <p>——</p>
<p>o 5</p> <p> x 11</p> <p>——</p>	<p>i 8</p> <p> x 11</p> <p>——</p>	<p>c 2</p> <p> x 11</p> <p>——</p>	<p>s 7</p> <p> x 11</p> <p>——</p>
<p>E 9</p> <p> x 11</p> <p>——</p>	<p>H 0</p> <p> x 11</p> <p>——</p>	<p>A 3</p> <p> x 11</p> <p>——</p>	<p>W 11</p> <p> x 11</p> <p>——</p>

Draw 11 blackboards with 4 pieces of chalk on each one. How many pieces altogether?

RIDDLE MULTIPLICATION

Why was Dracula glad to help young vampires?

144	0	84	60	36	72	0	48
-----	---	----	----	----	----	---	----

36	0	84	12	24	120	120	48
----	---	----	----	----	-----	-----	----

132	36
-----	----

72	144	0
----	-----	---

12	U	96	132	36	0	96	96
----	---	----	-----	----	---	----	----



Answer the sums and use the letters to solve the riddle.

<p>i 11</p> <p> x 12</p> <p>_____</p>	<p>L 2</p> <p> x 12</p> <p>_____</p>	<p>O 10</p> <p> x 12</p> <p>_____</p>	<p>W 7</p> <p> x 12</p> <p>_____</p>
<p>H 12</p> <p> x 12</p> <p>_____</p>	<p>T 6</p> <p> x 12</p> <p>_____</p>	<p>E 0</p> <p> x 12</p> <p>_____</p>	<p>D 4</p> <p> x 12</p> <p>_____</p>
<p>B 1</p> <p> x 12</p> <p>_____</p>	<p>A 5</p> <p> x 12</p> <p>_____</p>	<p>S 8</p> <p> x 12</p> <p>_____</p>	<p>N 3</p> <p> x 12</p> <p>_____</p>

Draw 3 shelves at the blood bank. Draw 12 bottles on each one. How many bottles?

RIDDLE MULTIPLICATION



What did the werewolf write on his Christmas cards?

24	108	84	120
----	-----	----	-----

0	144	72	144	132	36	84
---	-----	----	-----	-----	----	----

132	60
-----	----

120	96	108
-----	----	-----

84	108	48	84	132	N
----	-----	----	----	-----	---

Answer the sums and use the letters to solve the riddle.

<p>T 10</p> <p> x 12</p> <p>_____</p>	<p>F 5</p> <p> x 12</p> <p>_____</p>	<p>O 11</p> <p> x 12</p> <p>_____</p>	<p>S 7</p> <p> x 12</p> <p>_____</p>
<p>A 4</p> <p> x 12</p> <p>_____</p>	<p>C 6</p> <p> x 12</p> <p>_____</p>	<p>U 3</p> <p> x 12</p> <p>_____</p>	<p>i 12</p> <p> x 12</p> <p>_____</p>
<p>E 9</p> <p> x 12</p> <p>_____</p>	<p>B 2</p> <p> x 12</p> <p>_____</p>	<p>H 8</p> <p> x 12</p> <p>_____</p>	<p>V 0</p> <p> x 12</p> <p>_____</p>

Draw 3 egg cartons filled with eggs. How many eggs altogether?

RIDDLE MULTIPLICATION

Why are garbage men unhappy?

Mixed Multiplication

18	45	72	81	80	0	72
----	----	----	----	----	---	----

80	32	100	80	81	27
----	----	-----	----	----	----

4	8	100	36	15	36
---	---	-----	----	----	----

18	45	72	4	63	24	22	27
----	----	----	---	----	----	----	----



Answer the sums and use the letters to solve the riddle.

N 12 x 3 <hr/>	A 10 x 8 <hr/>	P 11 x 2 <hr/>	W 10 x 10 <hr/>
R 10 x 0 <hr/>	D 4 x 1 <hr/>	Y 9 x 9 <hr/>	i 5 x 3 <hr/>
L 8 x 4 <hr/>	O 8 x 1 <hr/>	T 9 x 2 <hr/>	M 8 x 3 <hr/>
H 9 x 5 <hr/>	S 3 x 9 <hr/>	E 12 x 6 <hr/>	U 7 x 9 <hr/>

Draw 5 garbage cans. Each has 12 fish bones in it. How many fish bones altogether?

RIDDLE MULTIPLICATION



What kind of clothes do lawyers wear?

35	25	42
----	----	----

12	56	60	32	12
----	----	----	----	----

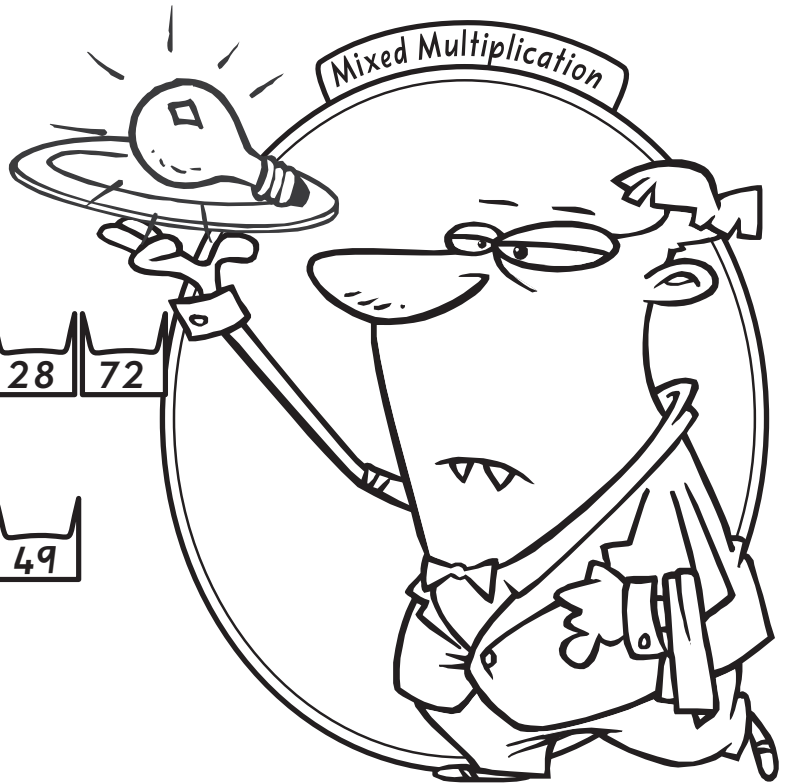
Answer the sums and use the letters to solve the riddle.

$\begin{array}{r} N \quad 3 \\ \times 3 \\ \hline \end{array}$	$\begin{array}{r} F \quad 7 \\ \times 3 \\ \hline \end{array}$	$\begin{array}{r} T \quad 4 \\ \times 8 \\ \hline \end{array}$	$\begin{array}{r} E \quad 12 \\ \times 6 \\ \hline \end{array}$
$\begin{array}{r} i \quad 6 \\ \times 10 \\ \hline \end{array}$	$\begin{array}{r} O \quad 11 \\ \times 9 \\ \hline \end{array}$	$\begin{array}{r} W \quad 6 \\ \times 7 \\ \hline \end{array}$	$\begin{array}{r} D \quad 10 \\ \times 10 \\ \hline \end{array}$
$\begin{array}{r} G \quad 4 \\ \times 7 \\ \hline \end{array}$	$\begin{array}{r} A \quad 5 \\ \times 5 \\ \hline \end{array}$	$\begin{array}{r} C \quad 12 \\ \times 11 \\ \hline \end{array}$	$\begin{array}{r} U \quad 7 \\ \times 8 \\ \hline \end{array}$
$\begin{array}{r} M \quad 11 \\ \times 11 \\ \hline \end{array}$	$\begin{array}{r} L \quad 7 \\ \times 5 \\ \hline \end{array}$	$\begin{array}{r} B \quad 9 \\ \times 3 \\ \hline \end{array}$	$\begin{array}{r} S \quad 6 \\ \times 2 \\ \hline \end{array}$

Draw 7 brown folders with 6 pink pages in each. How many pages altogether?

RIDDLE MULTIPLICATION

Why did the vampire eat a light bulb?



$$\begin{array}{|c|c|} \hline 48 & 28 \\ \hline \end{array}$$

$$\begin{array}{|c|c|c|c|c|c|} \hline 63 & 40 & 33 & 49 & 28 & 72 \\ \hline \end{array}$$

$$\begin{array}{|c|} \hline 40 \\ \hline \end{array}$$

$$\begin{array}{|c|c|c|c|c|c|} \hline 55 & 99 & 0 & 48 & 49 \\ \hline \end{array}$$

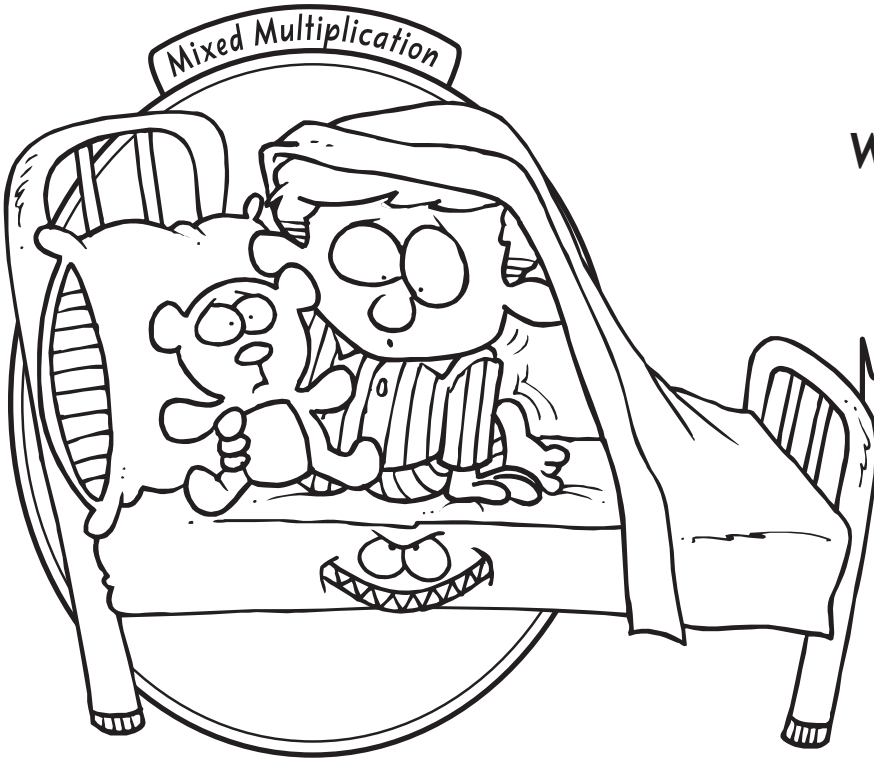
$$\begin{array}{|c|c|c|c|c|} \hline 96 & 33 & 40 & 84 & 42 \\ \hline \end{array}$$

Answer the sums and use the letters to solve the riddle.

$\begin{array}{r} T \quad 7 \\ \times 7 \\ \hline \end{array}$	$\begin{array}{r} B \quad 6 \\ \times 6 \\ \hline \end{array}$	$\begin{array}{r} D \quad 6 \\ \times 12 \\ \hline \end{array}$	$\begin{array}{r} i \quad 9 \\ \times 11 \\ \hline \end{array}$
$\begin{array}{r} J \quad 6 \\ \times 5 \\ \hline \end{array}$	$\begin{array}{r} N \quad 3 \\ \times 11 \\ \hline \end{array}$	$\begin{array}{r} K \quad 6 \\ \times 7 \\ \hline \end{array}$	$\begin{array}{r} E \quad 4 \\ \times 7 \\ \hline \end{array}$
$\begin{array}{r} C \quad 12 \\ \times 7 \\ \hline \end{array}$	$\begin{array}{r} M \quad 8 \\ \times 9 \\ \hline \end{array}$	$\begin{array}{r} A \quad 4 \\ \times 10 \\ \hline \end{array}$	$\begin{array}{r} S \quad 8 \\ \times 12 \\ \hline \end{array}$
$\begin{array}{r} H \quad 6 \\ \times 8 \\ \hline \end{array}$	$\begin{array}{r} G \quad 0 \\ \times 10 \\ \hline \end{array}$	$\begin{array}{r} L \quad 5 \\ \times 11 \\ \hline \end{array}$	$\begin{array}{r} W \quad 7 \\ \times 9 \\ \hline \end{array}$

Draw 6 boxes with 6 light bulbs in each box. How many light bulbs altogether?

RIDDLE MULTIPLICATION



What sickness can you get from a mattress?



Answer the sums and use the letters to solve the riddle.

$\begin{array}{r} \text{B} \quad 3 \\ \times 10 \\ \hline \end{array}$	$\begin{array}{r} \text{M} \quad 4 \\ \times 8 \\ \hline \end{array}$	$\begin{array}{r} \text{G} \quad 5 \\ \times 7 \\ \hline \end{array}$	$\begin{array}{r} \text{O} \quad 7 \\ \times 9 \\ \hline \end{array}$
$\begin{array}{r} \text{U} \quad 4 \\ \times 4 \\ \hline \end{array}$	$\begin{array}{r} \text{S} \quad 5 \\ \times 5 \\ \hline \end{array}$	$\begin{array}{r} \text{W} \quad 6 \\ \times 6 \\ \hline \end{array}$	$\begin{array}{r} \text{N} \quad 12 \\ \times 8 \\ \hline \end{array}$
$\begin{array}{r} \text{V} \quad 6 \\ \times 9 \\ \hline \end{array}$	$\begin{array}{r} \text{K} \quad 3 \\ \times 8 \\ \hline \end{array}$	$\begin{array}{r} \text{P} \quad 8 \\ \times 11 \\ \hline \end{array}$	$\begin{array}{r} \text{E} \quad 6 \\ \times 12 \\ \hline \end{array}$
$\begin{array}{r} \text{i} \quad 9 \\ \times 9 \\ \hline \end{array}$	$\begin{array}{r} \text{T} \quad 12 \\ \times 12 \\ \hline \end{array}$	$\begin{array}{r} \text{F} \quad 6 \\ \times 7 \\ \hline \end{array}$	$\begin{array}{r} \text{R} \quad 6 \\ \times 11 \\ \hline \end{array}$

Draw 3 beds. Draw 7 pillows on each bed. How many pillows altogether?

RIDDLE MULTIPLICATION

Why do owls call at night?

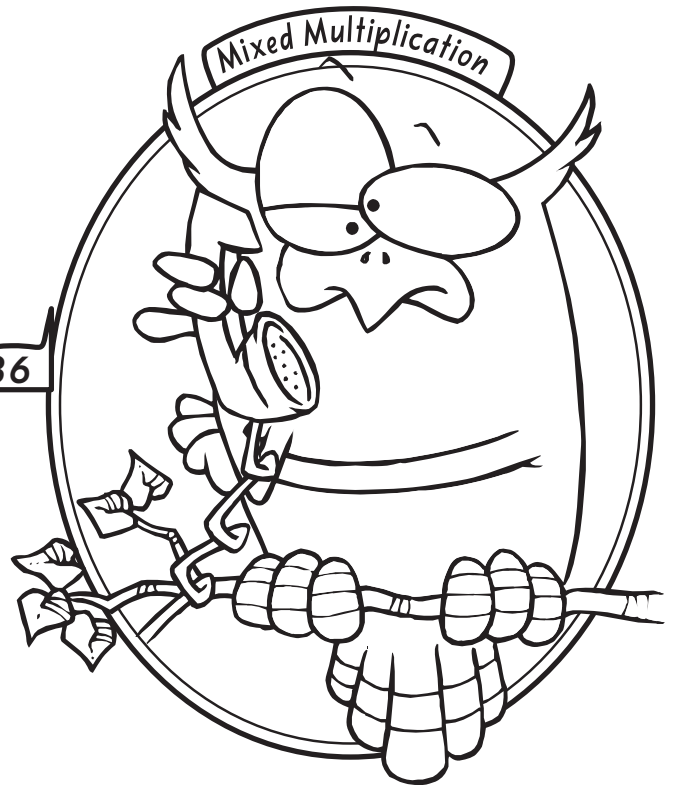
42	12	63	30	33	36	12
----	----	----	----	----	----	----

27	121	12
----	-----	----

40	30	27	12	36
----	----	----	----	----

30	40	12
----	----	----

63	121	12	30	35	12	40
----	-----	----	----	----	----	----



Answer the sums and use the letters to solve the riddle.

$\begin{array}{r} \text{U} \quad 3 \\ \times 8 \\ \hline \end{array}$	$\begin{array}{r} \text{S} \quad 9 \\ \times 4 \\ \hline \end{array}$	$\begin{array}{r} \text{K} \quad 12 \\ \times 2 \\ \hline \end{array}$	$\begin{array}{r} \text{N} \quad 2 \\ \times 11 \\ \hline \end{array}$
$\begin{array}{r} \text{U} \quad 11 \\ \times 3 \\ \hline \end{array}$	$\begin{array}{r} \text{T} \quad 3 \\ \times 9 \\ \hline \end{array}$	$\begin{array}{r} \text{B} \quad 6 \\ \times 7 \\ \hline \end{array}$	$\begin{array}{r} \text{i} \quad 10 \\ \times 5 \\ \hline \end{array}$
$\begin{array}{r} \text{C} \quad 9 \\ \times 7 \\ \hline \end{array}$	$\begin{array}{r} \text{W} \quad 8 \\ \times 0 \\ \hline \end{array}$	$\begin{array}{r} \text{E} \quad 1 \\ \times 12 \\ \hline \end{array}$	$\begin{array}{r} \text{H} \quad 11 \\ \times 11 \\ \hline \end{array}$
$\begin{array}{r} \text{A} \quad 3 \\ \times 10 \\ \hline \end{array}$	$\begin{array}{r} \text{M} \quad 4 \\ \times 8 \\ \hline \end{array}$	$\begin{array}{r} \text{P} \quad 7 \\ \times 5 \\ \hline \end{array}$	$\begin{array}{r} \text{R} \quad 5 \\ \times 8 \\ \hline \end{array}$

Draw 7 green trees. Each has 9 red apples in it. How many apples altogether?

RIDDLE MULTIPLICATION



What do you get when you cross
Tinkerbell with a werewolf?

$$\begin{array}{|c|} \hline 36 \\ \hline \end{array}$$

$$\begin{array}{|c|c|c|c|c|} \hline 66 & 36 & 30 & 24 & 45 \\ \hline \end{array}$$

$$\begin{array}{|c|c|c|c|c|} \hline 56 & 36 & 30 & 24 & 45 \\ \hline \end{array}$$

Answer the sums and use the letters to solve the riddle.

$\begin{array}{r} \text{D} \quad 4 \\ \times 7 \\ \hline \end{array}$	$\begin{array}{r} \text{O} \quad 0 \\ \times 12 \\ \hline \end{array}$	$\begin{array}{r} \text{J} \quad 8 \\ \times 5 \\ \hline \end{array}$	$\begin{array}{r} \text{G} \quad 4 \\ \times 11 \\ \hline \end{array}$
$\begin{array}{r} \text{i} \quad 5 \\ \times 6 \\ \hline \end{array}$	$\begin{array}{r} \text{T} \quad 9 \\ \times 6 \\ \hline \end{array}$	$\begin{array}{r} \text{M} \quad 4 \\ \times 12 \\ \hline \end{array}$	$\begin{array}{r} \text{A} \quad 4 \\ \times 9 \\ \hline \end{array}$
$\begin{array}{r} \text{E} \quad 8 \\ \times 10 \\ \hline \end{array}$	$\begin{array}{r} \text{R} \quad 8 \\ \times 3 \\ \hline \end{array}$	$\begin{array}{r} \text{S} \quad 8 \\ \times 9 \\ \hline \end{array}$	$\begin{array}{r} \text{H} \quad 6 \\ \times 11 \\ \hline \end{array}$
$\begin{array}{r} \text{W} \quad 7 \\ \times 9 \\ \hline \end{array}$	$\begin{array}{r} \text{N} \quad 7 \\ \times 12 \\ \hline \end{array}$	$\begin{array}{r} \text{Y} \quad 9 \\ \times 5 \\ \hline \end{array}$	$\begin{array}{r} \text{F} \quad 8 \\ \times 7 \\ \hline \end{array}$

Draw 5 fairies. Each has 4 wings. How many wings altogether?

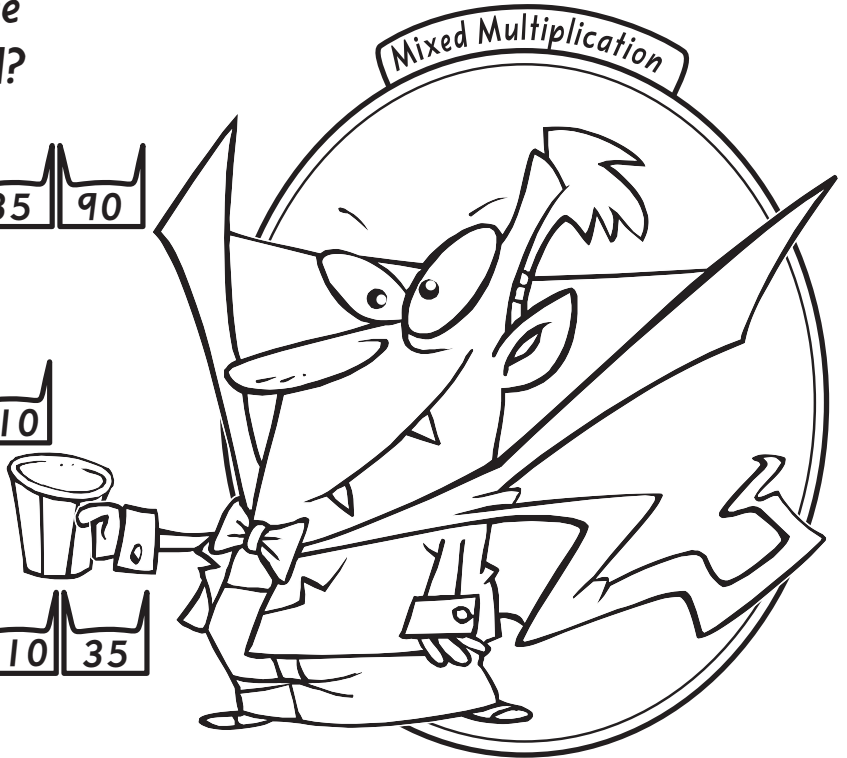
RIDDLE MULTIPLICATION

What does Dracula take when he has a bad cold?

48	35	36	24	45	35	90
----	----	----	----	----	----	----

60	96	121	121	64	110
----	----	-----	-----	----	-----

81	35	49	64	60	64	110	35
----	----	----	----	----	----	-----	----

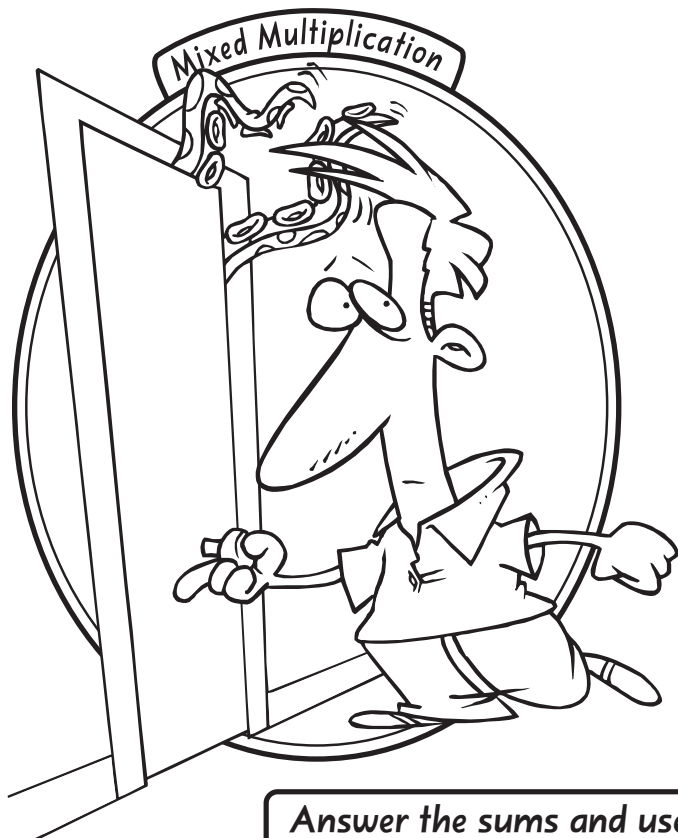


Answer the sums and use the letters to solve the riddle.

$\begin{array}{r} K \quad 5 \\ \times 9 \\ \hline \end{array}$	$\begin{array}{r} R \quad 4 \\ \times 8 \\ \hline \end{array}$	$\begin{array}{r} U \quad 9 \\ \times 0 \\ \hline \end{array}$	$\begin{array}{r} X \quad 7 \\ \times 12 \\ \hline \end{array}$
$\begin{array}{r} H \quad 12 \\ \times 4 \\ \hline \end{array}$	$\begin{array}{r} O \quad 8 \\ \times 12 \\ \hline \end{array}$	$\begin{array}{r} D \quad 7 \\ \times 7 \\ \hline \end{array}$	$\begin{array}{r} i \quad 8 \\ \times 8 \\ \hline \end{array}$
$\begin{array}{r} T \quad 4 \\ \times 9 \\ \hline \end{array}$	$\begin{array}{r} S \quad 9 \\ \times 10 \\ \hline \end{array}$	$\begin{array}{r} A \quad 3 \\ \times 8 \\ \hline \end{array}$	$\begin{array}{r} N \quad 10 \\ \times 11 \\ \hline \end{array}$
$\begin{array}{r} F \quad 11 \\ \times 11 \\ \hline \end{array}$	$\begin{array}{r} E \quad 5 \\ \times 7 \\ \hline \end{array}$	$\begin{array}{r} M \quad 9 \\ \times 9 \\ \hline \end{array}$	$\begin{array}{r} C \quad 5 \\ \times 12 \\ \hline \end{array}$

Draw 6 caves with 9 bats hanging in each one. How many bats are there altogether?

RIDDLE MULTIPLICATION



When is a door not a door?

$$\begin{array}{|c|c|c|c|} \hline 0 & 27 & 144 & 60 \\ \hline \end{array}$$

$$\begin{array}{|c|c|} \hline 33 & 132 \\ \hline \end{array} \quad \begin{array}{|c|c|} \hline 33 & 35 \\ \hline \end{array}$$

$$\begin{array}{|c|c|c|c|} \hline 32 & 48 & 32 & 96 \\ \hline \end{array}$$

Answer the sums and use the letters to solve the riddle.

$\begin{array}{r} N \quad 12 \\ \times \quad 5 \\ \hline \end{array}$	$\begin{array}{r} V \quad 9 \\ \times \quad 4 \\ \hline \end{array}$	$\begin{array}{r} M \quad 9 \\ \times \quad 6 \\ \hline \end{array}$	$\begin{array}{r} T \quad 11 \\ \times 12 \\ \hline \end{array}$
$\begin{array}{r} R \quad 8 \\ \times 12 \\ \hline \end{array}$	$\begin{array}{r} S \quad 7 \\ \times \quad 5 \\ \hline \end{array}$	$\begin{array}{r} O \quad 7 \\ \times 11 \\ \hline \end{array}$	$\begin{array}{r} W \quad 10 \\ \times \quad 0 \\ \hline \end{array}$
$\begin{array}{r} J \quad 8 \\ \times \quad 6 \\ \hline \end{array}$	$\begin{array}{r} K \quad 10 \\ \times 10 \\ \hline \end{array}$	$\begin{array}{r} U \quad 5 \\ \times \quad 8 \\ \hline \end{array}$	$\begin{array}{r} H \quad 3 \\ \times \quad 9 \\ \hline \end{array}$
$\begin{array}{r} i \quad 3 \\ \times 11 \\ \hline \end{array}$	$\begin{array}{r} B \quad 6 \\ \times \quad 7 \\ \hline \end{array}$	$\begin{array}{r} E \quad 12 \\ \times 12 \\ \hline \end{array}$	$\begin{array}{r} A \quad 8 \\ \times \quad 4 \\ \hline \end{array}$

A building is 7 storeys high. It has 9 doors on each floor. How many doors altogether?

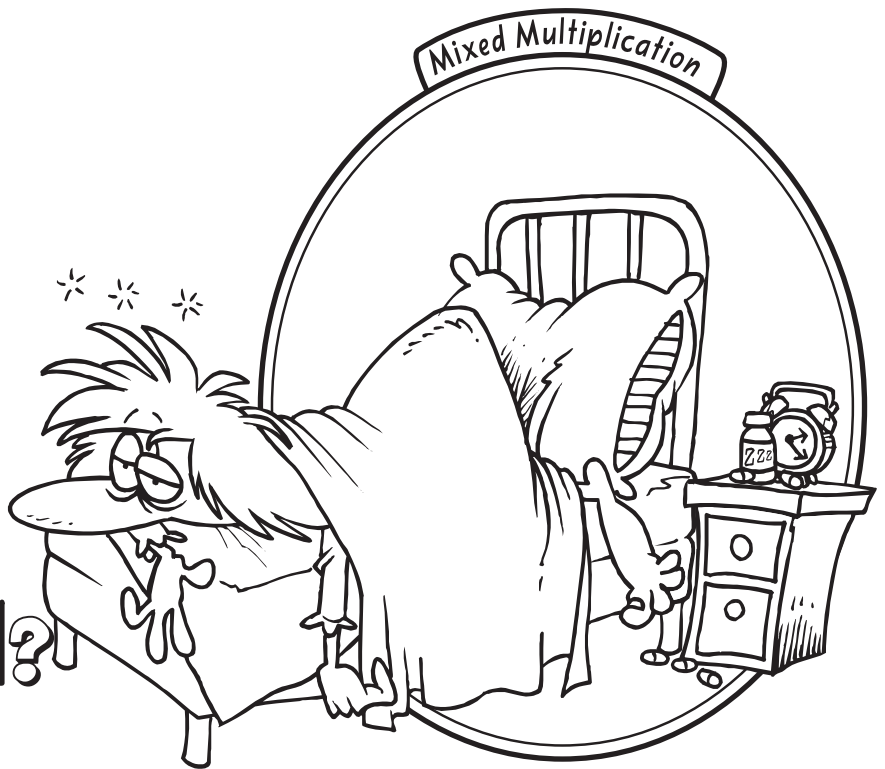
RIDDLE MULTIPLICATION

What question can never be answered 'yes'?

54	108	63
----	-----	----

50	36	48
----	----	----

54	33	32	63	63	44	?
----	----	----	----	----	----	---



Answer the sums and use the letters to solve the riddle.

$\begin{array}{r} \text{O} \quad 6 \\ \times 6 \\ \hline \end{array}$	$\begin{array}{r} \text{N} \quad 7 \\ \times 8 \\ \hline \end{array}$	$\begin{array}{r} \text{U} \quad 8 \\ \times 6 \\ \hline \end{array}$	$\begin{array}{r} \text{E} \quad 7 \\ \times 9 \\ \hline \end{array}$
$\begin{array}{r} \text{P} \quad 4 \\ \times 11 \\ \hline \end{array}$	$\begin{array}{r} \text{W} \quad 11 \\ \times 0 \\ \hline \end{array}$	$\begin{array}{r} \text{R} \quad 9 \\ \times 12 \\ \hline \end{array}$	$\begin{array}{r} \text{N} \quad 12 \\ \times 5 \\ \hline \end{array}$
$\begin{array}{r} \text{M} \quad 9 \\ \times 8 \\ \hline \end{array}$	$\begin{array}{r} \text{A} \quad 6 \\ \times 9 \\ \hline \end{array}$	$\begin{array}{r} \text{S} \quad 11 \\ \times 3 \\ \hline \end{array}$	$\begin{array}{r} \text{i} \quad 2 \\ \times 10 \\ \hline \end{array}$
$\begin{array}{r} \text{Y} \quad 5 \\ \times 10 \\ \hline \end{array}$	$\begin{array}{r} \text{B} \quad 6 \\ \times 11 \\ \hline \end{array}$	$\begin{array}{r} \text{U} \quad 2 \\ \times 9 \\ \hline \end{array}$	$\begin{array}{r} \text{L} \quad 4 \\ \times 8 \\ \hline \end{array}$

Draw 8 teddy bears in a row. How many legs altogether do they have?

RIDDLE MULTIPLICATION

If you throw a red stone into the blue sea, then what does it become?



$$\begin{array}{r} 24 \\ 55 \\ \hline \end{array}$$

$$\begin{array}{r} 54 \\ 64 \\ 0 \\ 88 \\ 108 \\ 64 \\ 84 \\ \hline \end{array}$$

$$\begin{array}{r} 36 \\ 64 \\ 55 \\ \hline \end{array}$$

Answer the sums and use the letters to solve the riddle.

$\begin{array}{r} O \quad 8 \\ \times 11 \\ \hline \end{array}$	$\begin{array}{r} L \quad 7 \\ \times 7 \\ \hline \end{array}$	$\begin{array}{r} M \quad 9 \\ \times 12 \\ \hline \end{array}$	$\begin{array}{r} N \quad 3 \\ \times 9 \\ \hline \end{array}$
$\begin{array}{r} C \quad 0 \\ \times 5 \\ \hline \end{array}$	$\begin{array}{r} F \quad 7 \\ \times 9 \\ \hline \end{array}$	$\begin{array}{r} W \quad 6 \\ \times 6 \\ \hline \end{array}$	$\begin{array}{r} T \quad 5 \\ \times 11 \\ \hline \end{array}$
$\begin{array}{r} D \quad 5 \\ \times 10 \\ \hline \end{array}$	$\begin{array}{r} E \quad 8 \\ \times 8 \\ \hline \end{array}$	$\begin{array}{r} S \quad 7 \\ \times 12 \\ \hline \end{array}$	$\begin{array}{r} i \quad 3 \\ \times 8 \\ \hline \end{array}$
$\begin{array}{r} J \quad 6 \\ \times 12 \\ \hline \end{array}$	$\begin{array}{r} B \quad 9 \\ \times 6 \\ \hline \end{array}$	$\begin{array}{r} R \quad 9 \\ \times 9 \\ \hline \end{array}$	$\begin{array}{r} K \quad 5 \\ \times 7 \\ \hline \end{array}$

Draw 6 piles of 12 green stones. How many stones altogether?

RIDDLE MULTIPLICATION

When don't you feel so hot?

Multiplication - Trading

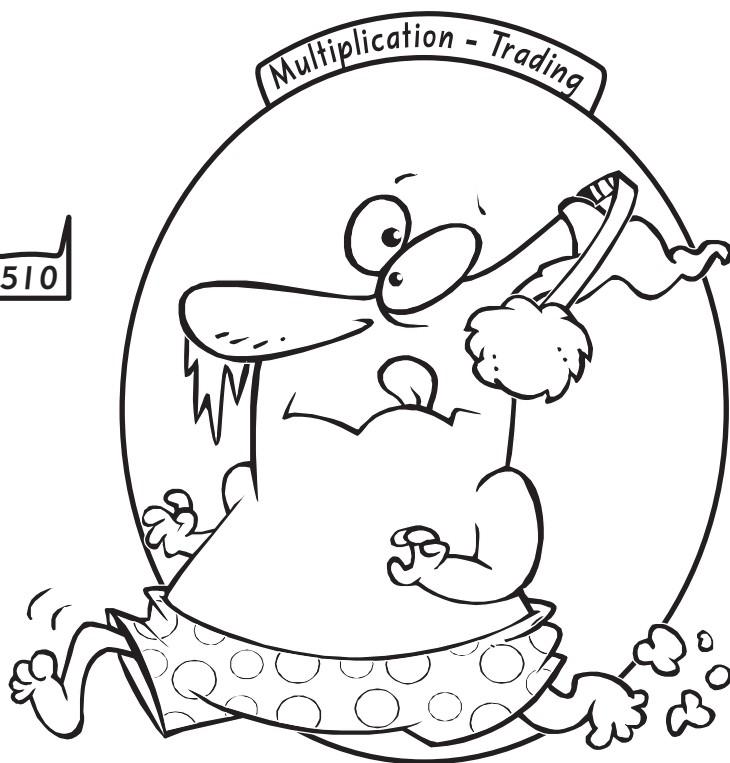
$$\begin{array}{|c|c|c|c|} \hline 632 & 145 & 177 & 92 \\ \hline \end{array}$$

$$\begin{array}{|c|c|c|} \hline 558 & 624 & 510 \\ \hline \end{array}$$

$$\begin{array}{|c|c|c|c|c|} \hline 873 & 0 & 225 & 873 & 145 \\ \hline \end{array}$$

$$\begin{array}{|c|} \hline 0 \\ \hline \end{array}$$

$$\begin{array}{|c|c|c|c|} \hline 873 & 624 & 180 & 210 \\ \hline \end{array}$$

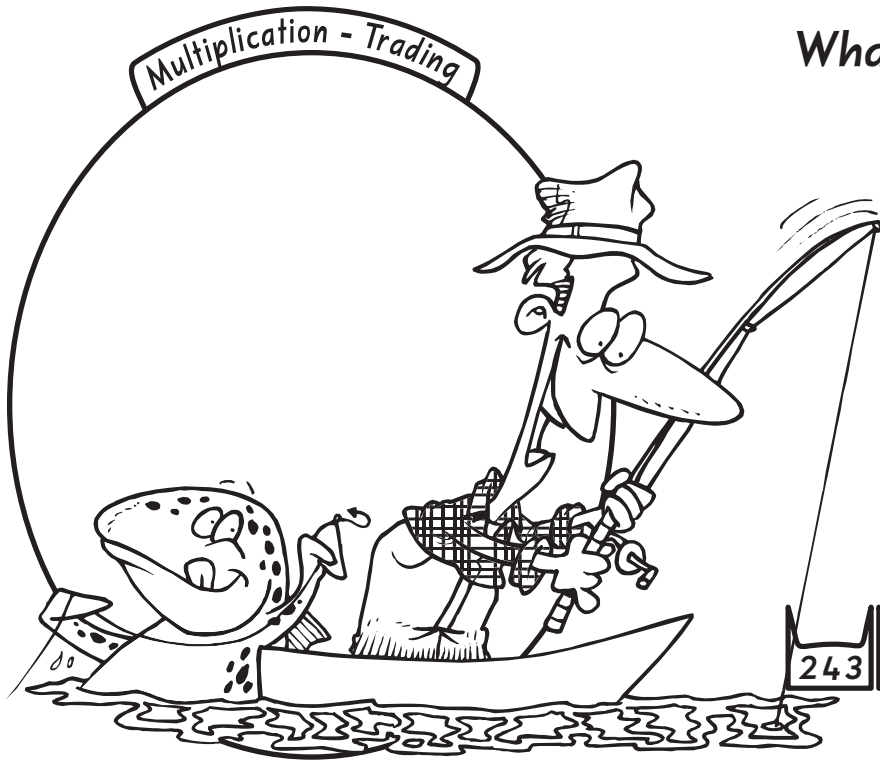


Answer the sums and use the letters to solve the riddle.

T	$\begin{array}{r} 45 \\ \times 5 \\ \hline \end{array}$	M	$\begin{array}{r} 61 \\ \times 8 \\ \hline \end{array}$	B	$\begin{array}{r} 76 \\ \times 7 \\ \hline \end{array}$	Y	$\begin{array}{r} 93 \\ \times 6 \\ \hline \end{array}$
U	$\begin{array}{r} 85 \\ \times 6 \\ \hline \end{array}$	H	$\begin{array}{r} 29 \\ \times 5 \\ \hline \end{array}$	L	$\begin{array}{r} 18 \\ \times 10 \\ \hline \end{array}$	S	$\begin{array}{r} 78 \\ \times 2 \\ \hline \end{array}$
W	$\begin{array}{r} 79 \\ \times 8 \\ \hline \end{array}$	A	$\begin{array}{r} 88 \\ \times 0 \\ \hline \end{array}$	F	$\begin{array}{r} 93 \\ \times 7 \\ \hline \end{array}$	N	$\begin{array}{r} 23 \\ \times 4 \\ \hline \end{array}$
D	$\begin{array}{r} 30 \\ \times 7 \\ \hline \end{array}$	E	$\begin{array}{r} 59 \\ \times 3 \\ \hline \end{array}$	C	$\begin{array}{r} 97 \\ \times 9 \\ \hline \end{array}$	O	$\begin{array}{r} 78 \\ \times 8 \\ \hline \end{array}$

There were 6 icebergs with 17 penguins on each one. How many altogether?

RIDDLE MULTIPLICATION



What does a nuclear scientist do in his spare time?

$$\begin{array}{r} 74 \\ 228 \\ \hline \end{array}$$

$$\begin{array}{r} 534 \\ 588 \\ 228 \\ 280 \\ \hline \end{array}$$

$$\begin{array}{r} 243 \\ 550 \\ 280 \\ 280 \\ 550 \\ 588 \\ 350 \\ \hline \end{array}$$

Answer the sums and use the letters to solve the riddle.

$\begin{array}{r} C \quad 28 \\ \times 5 \\ \hline \end{array}$	$\begin{array}{r} T \quad 49 \\ \times 7 \\ \hline \end{array}$	$\begin{array}{r} O \quad 49 \\ \times 12 \\ \hline \end{array}$	$\begin{array}{r} R \quad 33 \\ \times 9 \\ \hline \end{array}$
$\begin{array}{r} N \quad 70 \\ \times 5 \\ \hline \end{array}$	$\begin{array}{r} V \quad 87 \\ \times 4 \\ \hline \end{array}$	$\begin{array}{r} E \quad 76 \\ \times 3 \\ \hline \end{array}$	$\begin{array}{r} U \quad 65 \\ \times 11 \\ \hline \end{array}$
$\begin{array}{r} i \quad 55 \\ \times 10 \\ \hline \end{array}$	$\begin{array}{r} M \quad 88 \\ \times 8 \\ \hline \end{array}$	$\begin{array}{r} H \quad 37 \\ \times 2 \\ \hline \end{array}$	$\begin{array}{r} W \quad 63 \\ \times 0 \\ \hline \end{array}$
$\begin{array}{r} F \quad 27 \\ \times 9 \\ \hline \end{array}$	$\begin{array}{r} G \quad 89 \\ \times 6 \\ \hline \end{array}$	$\begin{array}{r} A \quad 69 \\ \times 9 \\ \hline \end{array}$	$\begin{array}{r} S \quad 40 \\ \times 7 \\ \hline \end{array}$

The fisherman had 29 buckets with 7 fish in each one. How many fish altogether?

RIDDLE MULTIPLICATION

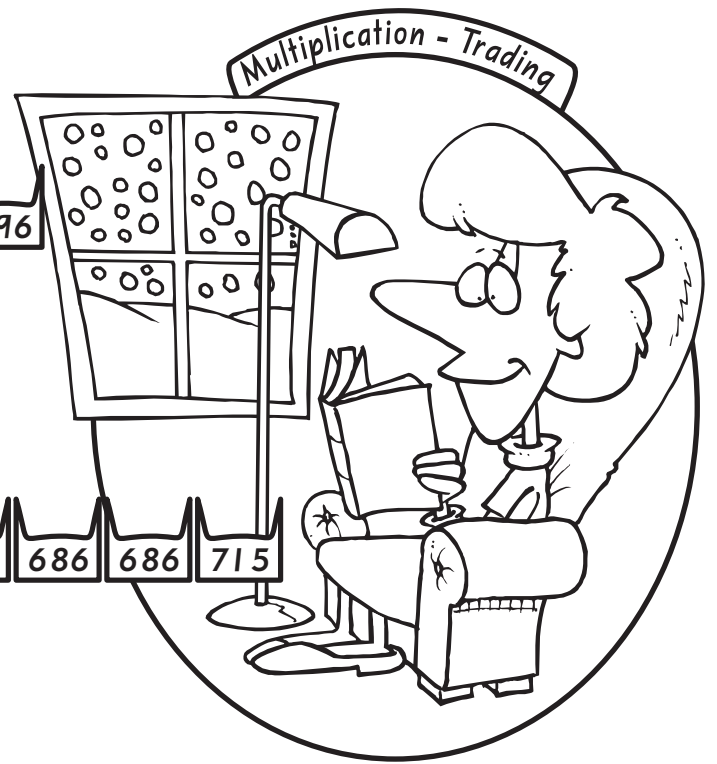
When do you have acute pain?

544 200 804 146 715 560 296

560 544 146 58

224 804 291 715 344 291 804 686 686 715

544 305 146 252 560 544



Answer the sums and use the letters to solve the riddle.

<p>I 61</p> <p> x 5</p> <p>_____</p>	<p>U 37</p> <p> x 8</p> <p>_____</p>	<p>P 86</p> <p> x 4</p> <p>_____</p>	<p>N 73</p> <p> x 2</p> <p>_____</p>
<p>O 80</p> <p> x 7</p> <p>_____</p>	<p>J 99</p> <p> x 6</p> <p>_____</p>	<p>E 67</p> <p> x 12</p> <p>_____</p>	<p>Y 65</p> <p> x 11</p> <p>_____</p>
<p>A 29</p> <p> x 2</p> <p>_____</p>	<p>H 20</p> <p> x 10</p> <p>_____</p>	<p>R 97</p> <p> x 3</p> <p>_____</p>	<p>W 68</p> <p> x 8</p> <p>_____</p>
<p>T 98</p> <p> x 7</p> <p>_____</p>	<p>V 56</p> <p> x 4</p> <p>_____</p>	<p>Q 67</p> <p> x 8</p> <p>_____</p>	<p>D 28</p> <p> x 9</p> <p>_____</p>

I read 8 books. Each had 76 pages. How many pages did I read altogether?

RIDDLE MULTIPLICATION

What would happen if you swallowed some uranium?



$$\begin{array}{|c|c|c|} \hline 704 & 936 & 78 \\ \hline \end{array}$$

$$\begin{array}{|c|c|c|c|c|} \hline 560 & 936 & 78 & 873 & 65 \\ \hline \end{array}$$

$$\begin{array}{|c|c|c|} \hline 518 & 216 & 539 \\ \hline \end{array}$$

$$\begin{array}{|c|c|c|c|c|c|} \hline 192 & 539 & 936 & 58 & 445 & 441 \\ \hline \end{array}$$

$$\begin{array}{|c|c|c|c|} \hline 192 & 441 & 270 & 216 \\ \hline \end{array}$$

Answer the sums and use the letters to solve the riddle.

B $\begin{array}{r} 46 \\ \times 7 \\ \hline \end{array}$	H $\begin{array}{r} 30 \\ \times 9 \\ \hline \end{array}$	M $\begin{array}{r} 29 \\ \times 2 \\ \hline \end{array}$	K $\begin{array}{r} 93 \\ \times 8 \\ \hline \end{array}$
G $\begin{array}{r} 74 \\ \times 7 \\ \hline \end{array}$	i $\begin{array}{r} 89 \\ \times 5 \\ \hline \end{array}$	W $\begin{array}{r} 56 \\ \times 10 \\ \hline \end{array}$	D $\begin{array}{r} 65 \\ \times 1 \\ \hline \end{array}$
O $\begin{array}{r} 78 \\ \times 12 \\ \hline \end{array}$	E $\begin{array}{r} 27 \\ \times 8 \\ \hline \end{array}$	L $\begin{array}{r} 97 \\ \times 9 \\ \hline \end{array}$	Y $\begin{array}{r} 64 \\ \times 11 \\ \hline \end{array}$
T $\begin{array}{r} 77 \\ \times 7 \\ \hline \end{array}$	U $\begin{array}{r} 39 \\ \times 2 \\ \hline \end{array}$	A $\begin{array}{r} 64 \\ \times 3 \\ \hline \end{array}$	C $\begin{array}{r} 49 \\ \times 9 \\ \hline \end{array}$

There were 47 atoms with 9 electrons spinning around each. How many electrons?

RIDDLE MULTIPLICATION

Why was the maths book sad?



Answer the sums and use the letters to solve the riddle.

M $\begin{array}{r} 66 \\ \times 7 \\ \hline \end{array}$	i $\begin{array}{r} 88 \\ \times 8 \\ \hline \end{array}$	Y $\begin{array}{r} 36 \\ \times 3 \\ \hline \end{array}$	S $\begin{array}{r} 99 \\ \times 9 \\ \hline \end{array}$
N $\begin{array}{r} 81 \\ \times 9 \\ \hline \end{array}$	R $\begin{array}{r} 31 \\ \times 8 \\ \hline \end{array}$	B $\begin{array}{r} 40 \\ \times 10 \\ \hline \end{array}$	T $\begin{array}{r} 60 \\ \times 12 \\ \hline \end{array}$
U $\begin{array}{r} 49 \\ \times 6 \\ \hline \end{array}$	O $\begin{array}{r} 77 \\ \times 7 \\ \hline \end{array}$	E $\begin{array}{r} 57 \\ \times 5 \\ \hline \end{array}$	H $\begin{array}{r} 48 \\ \times 4 \\ \hline \end{array}$
A $\begin{array}{r} 68 \\ \times 8 \\ \hline \end{array}$	P $\begin{array}{r} 53 \\ \times 6 \\ \hline \end{array}$	D $\begin{array}{r} 60 \\ \times 3 \\ \hline \end{array}$	C $\begin{array}{r} 78 \\ \times 5 \\ \hline \end{array}$

I wrote a 7 page story. Each page had 153 words. How many words did I write?

RIDDLE MULTIPLICATION

How does a musician clean his teeth?



792	384	282	388	912
-----	-----	-----	-----	-----

282	315	553	912
-----	-----	-----	-----

282	290	290	282	388	612	912	136	282	178
-----	-----	-----	-----	-----	-----	-----	-----	-----	-----

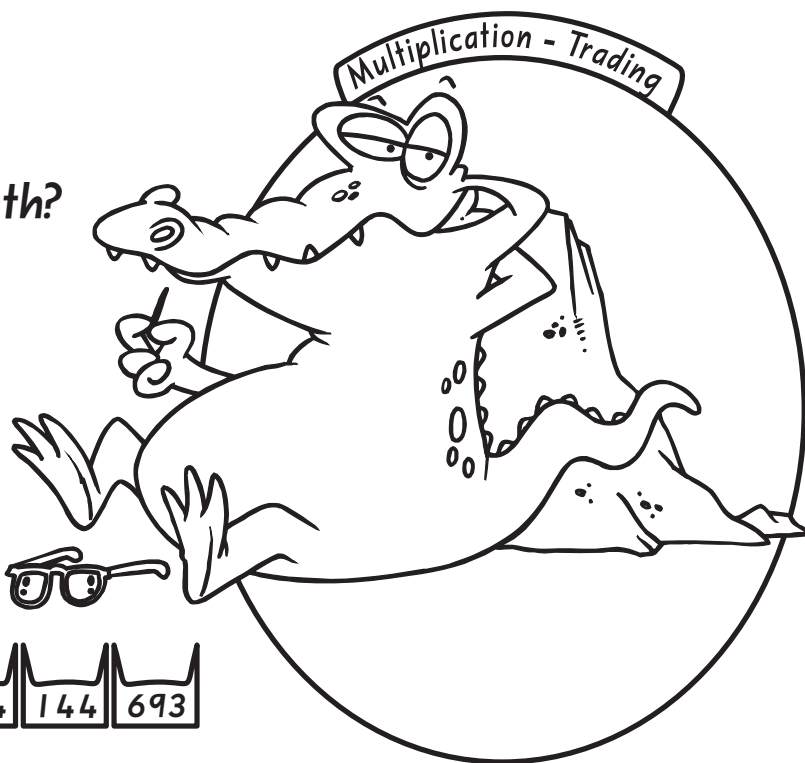
Answer the sums and use the letters to solve the riddle.

K $\begin{array}{r} 36 \\ \times 3 \\ \hline \end{array}$	P $\begin{array}{r} 68 \\ \times 9 \\ \hline \end{array}$	B $\begin{array}{r} 79 \\ \times 7 \\ \hline \end{array}$	E $\begin{array}{r} 89 \\ \times 2 \\ \hline \end{array}$
U $\begin{array}{r} 45 \\ \times 7 \\ \hline \end{array}$	O $\begin{array}{r} 29 \\ \times 10 \\ \hline \end{array}$	A $\begin{array}{r} 76 \\ \times 12 \\ \hline \end{array}$	R $\begin{array}{r} 67 \\ \times 11 \\ \hline \end{array}$
S $\begin{array}{r} 68 \\ \times 2 \\ \hline \end{array}$	V $\begin{array}{r} 67 \\ \times 9 \\ \hline \end{array}$	H $\begin{array}{r} 97 \\ \times 4 \\ \hline \end{array}$	I $\begin{array}{r} 64 \\ \times 6 \\ \hline \end{array}$
Q $\begin{array}{r} 65 \\ \times 9 \\ \hline \end{array}$	W $\begin{array}{r} 99 \\ \times 8 \\ \hline \end{array}$	N $\begin{array}{r} 84 \\ \times 7 \\ \hline \end{array}$	T $\begin{array}{r} 47 \\ \times 6 \\ \hline \end{array}$

A concert harp can have 47 strings. How many strings on 8 harps?

RIDDLE MULTIPLICATION

How does a dentist examine a crocodile's teeth?



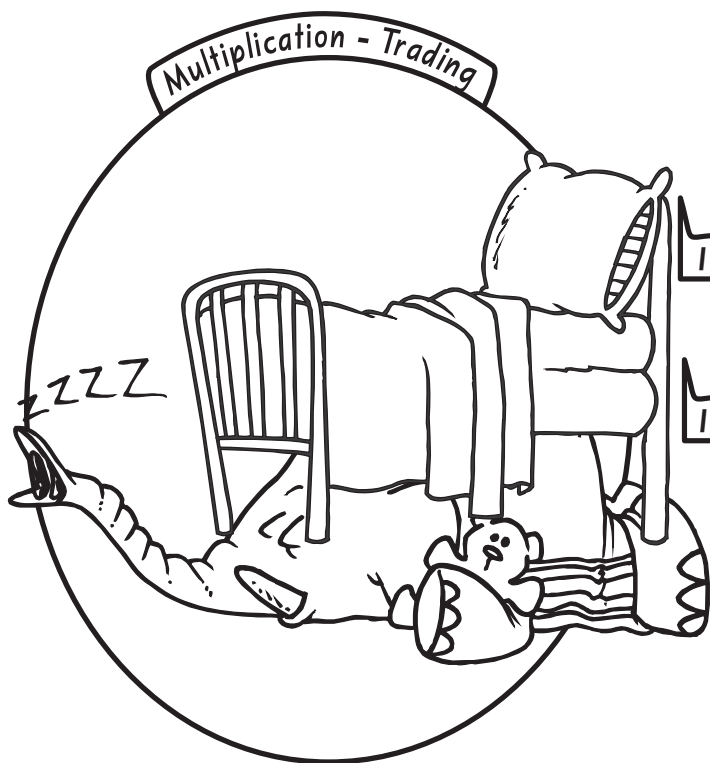
Answer the sums and use the letters to solve the riddle.

U $\begin{array}{r} 38 \\ \times 3 \\ \hline \end{array}$	B $\begin{array}{r} 55 \\ \times 5 \\ \hline \end{array}$	C $\begin{array}{r} 65 \\ \times 2 \\ \hline \end{array}$	S $\begin{array}{r} 68 \\ \times 7 \\ \hline \end{array}$
E $\begin{array}{r} 83 \\ \times 5 \\ \hline \end{array}$	T $\begin{array}{r} 29 \\ \times 9 \\ \hline \end{array}$	F $\begin{array}{r} 45 \\ \times 6 \\ \hline \end{array}$	V $\begin{array}{r} 67 \\ \times 5 \\ \hline \end{array}$
D $\begin{array}{r} 67 \\ \times 8 \\ \hline \end{array}$	A $\begin{array}{r} 80 \\ \times 9 \\ \hline \end{array}$	H $\begin{array}{r} 59 \\ \times 9 \\ \hline \end{array}$	R $\begin{array}{r} 98 \\ \times 4 \\ \hline \end{array}$
L $\begin{array}{r} 48 \\ \times 3 \\ \hline \end{array}$	I $\begin{array}{r} 54 \\ \times 10 \\ \hline \end{array}$	Y $\begin{array}{r} 63 \\ \times 11 \\ \hline \end{array}$	G $\begin{array}{r} 78 \\ \times 12 \\ \hline \end{array}$

8 crocodiles lived in a swamp. Each had 52 teeth. How many teeth altogether?

RIDDLE MULTIPLICATION

How can you tell if there is an elephant under your bed?



$$\begin{array}{|c|c|c|} \hline 188 & 651 & 595 \\ \hline \end{array}$$

$$\begin{array}{|c|c|c|c|} \hline 414 & 693 & 374 & 374 \\ \hline \end{array}$$

$$\begin{array}{|c|c|} \hline 184 & 186 \\ \hline \end{array}$$

$$\begin{array}{|c|c|c|c|c|} \hline 405 & 374 & 651 & 172 & 186 \\ \hline \end{array}$$

$$\begin{array}{|c|c|} \hline 427 & 651 \\ \hline \end{array}$$

$$\begin{array}{|c|c|c|} \hline 427 & 296 & 186 \\ \hline \end{array}$$

$$\begin{array}{|c|c|c|c|c|c|c|} \hline 405 & 186 & 693 & 374 & 693 & 420 & 712 \\ \hline \end{array}$$

Answer the sums and use the letters to solve the riddle.

$\begin{array}{r} S \quad 86 \\ \times 2 \\ \hline \end{array}$	$\begin{array}{r} E \quad 62 \\ \times 3 \\ \hline \end{array}$	$\begin{array}{r} H \quad 74 \\ \times 4 \\ \hline \end{array}$	$\begin{array}{r} F \quad 59 \\ \times 5 \\ \hline \end{array}$
$\begin{array}{r} U \quad 85 \\ \times 7 \\ \hline \end{array}$	$\begin{array}{r} G \quad 89 \\ \times 8 \\ \hline \end{array}$	$\begin{array}{r} B \quad 46 \\ \times 4 \\ \hline \end{array}$	$\begin{array}{r} O \quad 93 \\ \times 7 \\ \hline \end{array}$
$\begin{array}{r} A \quad 60 \\ \times 10 \\ \hline \end{array}$	$\begin{array}{r} C \quad 45 \\ \times 9 \\ \hline \end{array}$	$\begin{array}{r} Y \quad 47 \\ \times 4 \\ \hline \end{array}$	$\begin{array}{r} L \quad 34 \\ \times 11 \\ \hline \end{array}$
$\begin{array}{r} N \quad 35 \\ \times 12 \\ \hline \end{array}$	$\begin{array}{r} W \quad 69 \\ \times 6 \\ \hline \end{array}$	$\begin{array}{r} T \quad 61 \\ \times 7 \\ \hline \end{array}$	$\begin{array}{r} I \quad 77 \\ \times 9 \\ \hline \end{array}$

There were 27 beds, each with 3 pillows. How many pillows altogether?

RIDDLE MULTIPLICATION

How do you keep a dog off the road?

$$\begin{array}{|c|c|c|} \hline 212 & 147 & 385 \\ \hline \end{array}$$

$$\begin{array}{|c|c|c|} \hline 539 & 552 & 495 \\ \hline \end{array}$$

$$\begin{array}{|c|c|} \hline 552 & 210 \\ \hline \end{array}$$

$$\begin{array}{|c|} \hline 192 \\ \hline \end{array}$$

$$\begin{array}{|c|c|c|c|c|c|c|} \hline 110 & 192 & 267 & 860 & 552 & 210 & 228 \\ \hline \end{array}$$

$$\begin{array}{|c|c|c|} \hline 950 & 448 & 385 \\ \hline \end{array}$$



Answer the sums and use the letters to solve the riddle.

R 89 x 3 ____	C 65 x 0 ____	M 99 x 5 ____	H 77 x 7 ____
K 86 x 10 ____	W 79 x 6 ____	T 35 x 11 ____	G 57 x 4 ____
O 56 x 8 ____	I 46 x 12 ____	U 49 x 3 ____	B 22 x 5 ____
N 35 x 6 ____	L 95 x 10 ____	P 53 x 4 ____	A 96 x 2 ____

9 dogs each had 19 bones to chew. How many bones altogether?

RIDDLE MULTIPLICATION



What do cows do for fun?

$$\begin{array}{|c|c|c|c|} \hline 28215 & 59831 & 26169 & 31892 \\ \hline \end{array}$$

$$\begin{array}{|c|c|} \hline 32320 & 39071 \\ \hline \end{array}$$

$$\begin{array}{|c|c|} \hline 28215 & 39071 \\ \hline \end{array}$$

$$\begin{array}{|c|c|c|} \hline 28215 & 59831 & 26169 \\ \hline \end{array}$$

$$\begin{array}{|c|c|c|c|c|c|c|c|c|} \hline 29438 & 39071 & 39071 & 39071 & 39071 & 24624 & 13671 & 26169 & 59983 \\ \hline \end{array}$$

Answer the sums and use the letters to solve the riddle.

<p>Q</p> $\begin{array}{r} 509 \\ \times 95 \\ \hline \end{array}$	<p>V</p> $\begin{array}{r} 456 \\ \times 54 \\ \hline \end{array}$	<p>S</p> $\begin{array}{r} 779 \\ \times 77 \\ \hline \end{array}$	<p>G</p> $\begin{array}{r} 808 \\ \times 40 \\ \hline \end{array}$
<p>Z</p> $\begin{array}{r} 293 \\ \times 36 \\ \hline \end{array}$	<p>i</p> $\begin{array}{r} 217 \\ \times 63 \\ \hline \end{array}$	<p>H</p> $\begin{array}{r} 893 \\ \times 67 \\ \hline \end{array}$	<p>B</p> $\begin{array}{r} 679 \\ \times 49 \\ \hline \end{array}$
<p>M</p> $\begin{array}{r} 718 \\ \times 41 \\ \hline \end{array}$	<p>T</p> $\begin{array}{r} 495 \\ \times 57 \\ \hline \end{array}$	<p>P</p> $\begin{array}{r} 299 \\ \times 90 \\ \hline \end{array}$	<p>U</p> $\begin{array}{r} 320 \\ \times 46 \\ \hline \end{array}$
<p>Y</p> $\begin{array}{r} 476 \\ \times 67 \\ \hline \end{array}$	<p>R</p> $\begin{array}{r} 667 \\ \times 92 \\ \hline \end{array}$	<p>E</p> $\begin{array}{r} 429 \\ \times 61 \\ \hline \end{array}$	<p>O</p> $\begin{array}{r} 439 \\ \times 89 \\ \hline \end{array}$

The farmer had 409 cows in each field. He had 23 fields. How many cows did he have?

RIDDLE MULTIPLICATION

What kind of clothing will last the longest?

Multiplication by 2 digits - Trading

61464	40235	47616	69498	5959	30600	69498	13872	5959
-------	-------	-------	-------	------	-------	-------	-------	------

35960	73275
-------	-------

35960	29870
-------	-------

40235	69498	42630	69498	5959
-------	-------	-------	-------	------

30600	34780	5959	67032
-------	-------	------	-------

34780	61464	73275
-------	-------	-------



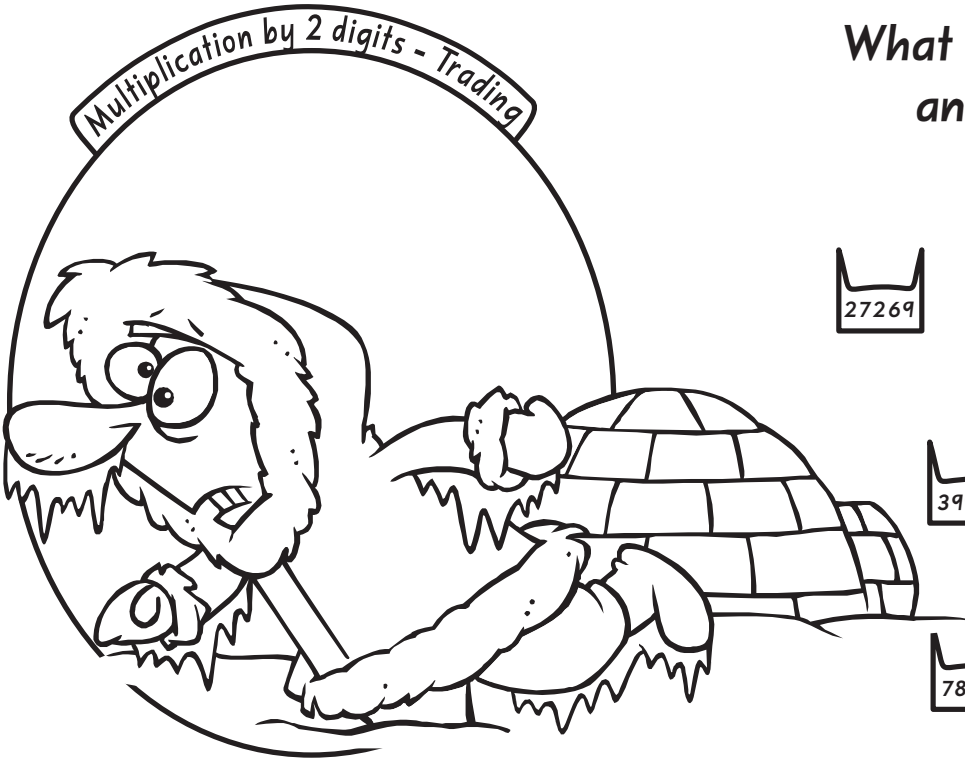
Answer the sums and use the letters to solve the riddle.

<p>O</p> $\begin{array}{r} 740 \\ \times 47 \\ \hline \end{array}$	<p>N</p> $\begin{array}{r} 619 \\ \times 65 \\ \hline \end{array}$	<p>S</p> $\begin{array}{r} 515 \\ \times 58 \\ \hline \end{array}$	<p>B</p> $\begin{array}{r} 918 \\ \times 34 \\ \hline \end{array}$
<p>i</p> $\begin{array}{r} 899 \\ \times 40 \\ \hline \end{array}$	<p>R</p> $\begin{array}{r} 101 \\ \times 59 \\ \hline \end{array}$	<p>A</p> $\begin{array}{r} 408 \\ \times 34 \\ \hline \end{array}$	<p>J</p> $\begin{array}{r} 548 \\ \times 49 \\ \hline \end{array}$
<p>E</p> $\begin{array}{r} 702 \\ \times 99 \\ \hline \end{array}$	<p>V</p> $\begin{array}{r} 490 \\ \times 87 \\ \hline \end{array}$	<p>T</p> $\begin{array}{r} 977 \\ \times 75 \\ \hline \end{array}$	<p>N</p> $\begin{array}{r} 798 \\ \times 84 \\ \hline \end{array}$
<p>U</p> $\begin{array}{r} 788 \\ \times 78 \\ \hline \end{array}$	<p>W</p> $\begin{array}{r} 425 \\ \times 72 \\ \hline \end{array}$	<p>K</p> $\begin{array}{r} 400 \\ \times 46 \\ \hline \end{array}$	<p>D</p> $\begin{array}{r} 992 \\ \times 48 \\ \hline \end{array}$

If a computer keyboard has 102 keys. How many keys would 79 keyboards have?

RIDDLE MULTIPLICATION

What is another name for an Eskimo's house?



27269	12969	58812	28202	25560
-------	-------	-------	-------	-------

39960	32412	27269
-------	-------	-------

78106	58812	28202	25560
-------	-------	-------	-------

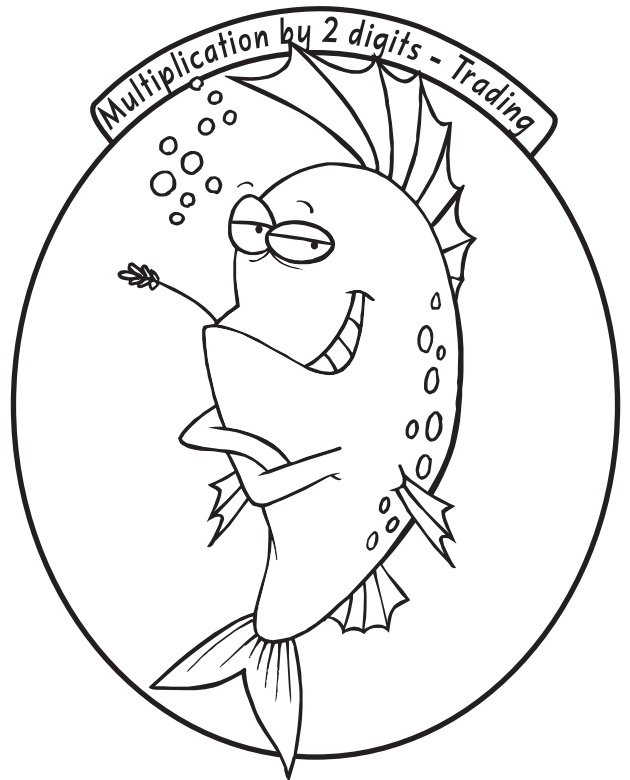
Answer the sums and use the letters to solve the riddle.

B $\begin{array}{r} 986 \\ \times 75 \\ \hline \end{array}$	N $\begin{array}{r} 876 \\ \times 37 \\ \hline \end{array}$	R $\begin{array}{r} 560 \\ \times 87 \\ \hline \end{array}$	I $\begin{array}{r} 888 \\ \times 45 \\ \hline \end{array}$
P $\begin{array}{r} 595 \\ \times 56 \\ \hline \end{array}$	C $\begin{array}{r} 777 \\ \times 67 \\ \hline \end{array}$	H $\begin{array}{r} 393 \\ \times 33 \\ \hline \end{array}$	E $\begin{array}{r} 639 \\ \times 40 \\ \hline \end{array}$
G $\begin{array}{r} 708 \\ \times 46 \\ \hline \end{array}$	A $\begin{array}{r} 407 \\ \times 67 \\ \hline \end{array}$	D $\begin{array}{r} 797 \\ \times 98 \\ \hline \end{array}$	T $\begin{array}{r} 828 \\ \times 86 \\ \hline \end{array}$
M $\begin{array}{r} 478 \\ \times 59 \\ \hline \end{array}$	S $\begin{array}{r} 655 \\ \times 42 \\ \hline \end{array}$	F $\begin{array}{r} 446 \\ \times 64 \\ \hline \end{array}$	O $\begin{array}{r} 676 \\ \times 87 \\ \hline \end{array}$

An Eskimo used 235 ice bricks to build an igloo. How many were used for 49 igloos?

RIDDLE MULTIPLICATION

How do you stop
a fish from smelling?



75738	11542	61225
-------	-------	-------

10505	73950	73950
-------	-------	-------

24048	23448	30552
-------	-------	-------

19305	10505	30552	22860
-------	-------	-------	-------

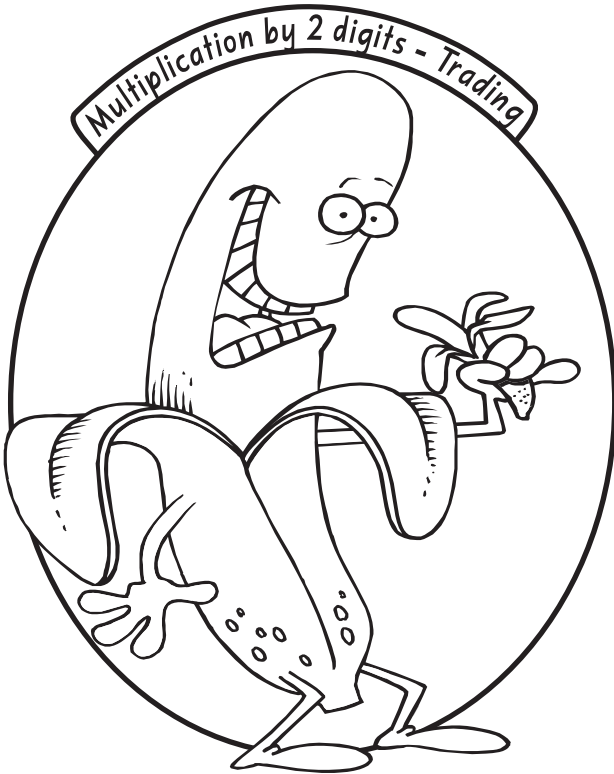
Answer the sums and use the letters to solve the riddle.

<p>J</p> $\begin{array}{r} 848 \\ \times 87 \\ \hline \end{array}$ <p>.....</p> <p>_____</p> <p>_____</p>	<p>E</p> $\begin{array}{r} 381 \\ \times 60 \\ \hline \end{array}$ <p>.....</p> <p>_____</p> <p>_____</p>	<p>A</p> $\begin{array}{r} 309 \\ \times 38 \\ \hline \end{array}$ <p>.....</p> <p>_____</p> <p>_____</p>	<p>H</p> $\begin{array}{r} 668 \\ \times 36 \\ \hline \end{array}$ <p>.....</p> <p>_____</p> <p>_____</p>
<p>W</p> $\begin{array}{r} 709 \\ \times 30 \\ \hline \end{array}$ <p>.....</p> <p>_____</p> <p>_____</p>	<p>O</p> $\begin{array}{r} 191 \\ \times 55 \\ \hline \end{array}$ <p>.....</p> <p>_____</p> <p>_____</p>	<p>K</p> $\begin{array}{r} 238 \\ \times 39 \\ \hline \end{array}$ <p>.....</p> <p>_____</p> <p>_____</p>	<p>V</p> $\begin{array}{r} 921 \\ \times 39 \\ \hline \end{array}$ <p>.....</p> <p>_____</p> <p>_____</p>
<p>T</p> $\begin{array}{r} 775 \\ \times 79 \\ \hline \end{array}$ <p>.....</p> <p>_____</p> <p>_____</p>	<p>S</p> $\begin{array}{r} 456 \\ \times 67 \\ \hline \end{array}$ <p>.....</p> <p>_____</p> <p>_____</p>	<p>F</p> $\begin{array}{r} 870 \\ \times 85 \\ \hline \end{array}$ <p>.....</p> <p>_____</p> <p>_____</p>	<p>I</p> $\begin{array}{r} 977 \\ \times 24 \\ \hline \end{array}$ <p>.....</p> <p>_____</p> <p>_____</p>
<p>U</p> $\begin{array}{r} 199 \\ \times 58 \\ \hline \end{array}$ <p>.....</p> <p>_____</p> <p>_____</p>	<p>N</p> $\begin{array}{r} 495 \\ \times 39 \\ \hline \end{array}$ <p>.....</p> <p>_____</p> <p>_____</p>	<p>L</p> $\begin{array}{r} 419 \\ \times 96 \\ \hline \end{array}$ <p>.....</p> <p>_____</p> <p>_____</p>	<p>C</p> $\begin{array}{r} 971 \\ \times 78 \\ \hline \end{array}$ <p>.....</p> <p>_____</p> <p>_____</p>

There were 567 fish swimming in a school. How many in 48 schools of fish?

RIDDLE MULTIPLICATION

What did the banana say to the dog?



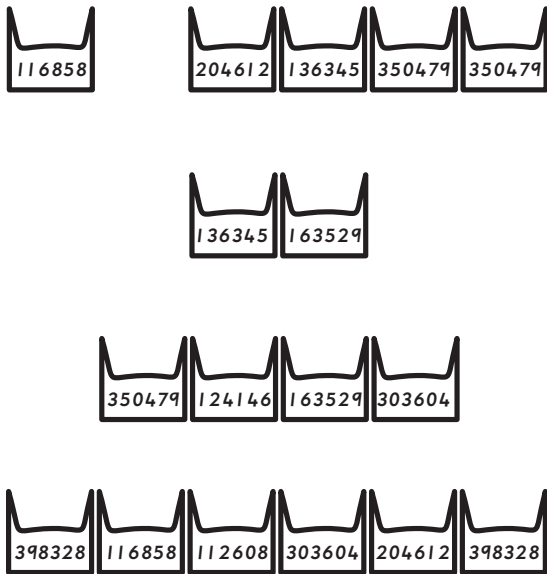
Answer the sums and use the letters to solve the riddle.

<p>S</p> $\begin{array}{r} 559 \\ \times 35 \\ \hline \end{array}$ <p>.....</p> <p>_____</p>	<p>W</p> $\begin{array}{r} 1056 \\ \times 84 \\ \hline \end{array}$ <p>.....</p> <p>_____</p>	<p>G</p> $\begin{array}{r} 9009 \\ \times 75 \\ \hline \end{array}$ <p>.....</p> <p>_____</p>	<p>M</p> $\begin{array}{r} 2818 \\ \times 42 \\ \hline \end{array}$ <p>.....</p> <p>_____</p>
<p>i</p> $\begin{array}{r} 1093 \\ \times 36 \\ \hline \end{array}$ <p>.....</p> <p>_____</p>	<p>L</p> $\begin{array}{r} 8210 \\ \times 43 \\ \hline \end{array}$ <p>.....</p> <p>_____</p>	<p>A</p> $\begin{array}{r} 453 \\ \times 67 \\ \hline \end{array}$ <p>.....</p> <p>_____</p>	<p>N</p> $\begin{array}{r} 2670 \\ \times 39 \\ \hline \end{array}$ <p>.....</p> <p>_____</p>
<p>K</p> $\begin{array}{r} 1722 \\ \times 47 \\ \hline \end{array}$ <p>.....</p> <p>_____</p>	<p>H</p> $\begin{array}{r} 3457 \\ \times 87 \\ \hline \end{array}$ <p>.....</p> <p>_____</p>	<p>J</p> $\begin{array}{r} 9219 \\ \times 95 \\ \hline \end{array}$ <p>.....</p> <p>_____</p>	<p>O</p> $\begin{array}{r} 4321 \\ \times 42 \\ \hline \end{array}$ <p>.....</p> <p>_____</p>
<p>C</p> $\begin{array}{r} 3418 \\ \times 87 \\ \hline \end{array}$ <p>.....</p> <p>_____</p>	<p>R</p> $\begin{array}{r} 2600 \\ \times 91 \\ \hline \end{array}$ <p>.....</p> <p>_____</p>	<p>B</p> $\begin{array}{r} 3409 \\ \times 66 \\ \hline \end{array}$ <p>.....</p> <p>_____</p>	<p>T</p> $\begin{array}{r} 1480 \\ \times 84 \\ \hline \end{array}$ <p>.....</p> <p>_____</p>

The bananas were packed 187 to a crate. There are 23 crates. How many bananas?

RIDDLE MULTIPLICATION

What is the best thing to keep in a first aid kit?



Answer the sums and use the letters to solve the riddle.

K $\begin{array}{r} 5449 \\ \times \quad 51 \\ \hline \end{array}$	N $\begin{array}{r} 7909 \\ \times \quad 40 \\ \hline \end{array}$	E $\begin{array}{r} 3098 \\ \times \quad 98 \\ \hline \end{array}$	J $\begin{array}{r} 3456 \\ \times \quad 74 \\ \hline \end{array}$
F $\begin{array}{r} 3803 \\ \times \quad 43 \\ \hline \end{array}$	V $\begin{array}{r} 2448 \\ \times \quad 46 \\ \hline \end{array}$	R $\begin{array}{r} 6018 \\ \times \quad 34 \\ \hline \end{array}$	i $\begin{array}{r} 2178 \\ \times \quad 57 \\ \hline \end{array}$
S $\begin{array}{r} 4742 \\ \times \quad 84 \\ \hline \end{array}$	A $\begin{array}{r} 3437 \\ \times \quad 34 \\ \hline \end{array}$	M $\begin{array}{r} 1919 \\ \times \quad 89 \\ \hline \end{array}$	T $\begin{array}{r} 9998 \\ \times \quad 27 \\ \hline \end{array}$
U $\begin{array}{r} 3868 \\ \times \quad 78 \\ \hline \end{array}$	O $\begin{array}{r} 2035 \\ \times \quad 67 \\ \hline \end{array}$	P $\begin{array}{r} 6443 \\ \times \quad 46 \\ \hline \end{array}$	L $\begin{array}{r} 7457 \\ \times \quad 47 \\ \hline \end{array}$

There were 239 lollies in a bag. How many lollies in 32 bags?

RIDDLE MULTIPLICATION

What is Dracula's favourite soup?



Answer the sums and use the letters to solve the riddle.

B $\begin{array}{r} 4500 \\ \times \quad 75 \\ \hline \end{array}$	U $\begin{array}{r} 3216 \\ \times \quad 73 \\ \hline \end{array}$	W $\begin{array}{r} 2979 \\ \times \quad 46 \\ \hline \end{array}$	K $\begin{array}{r} 2998 \\ \times \quad 49 \\ \hline \end{array}$
M $\begin{array}{r} 1813 \\ \times \quad 39 \\ \hline \end{array}$	J $\begin{array}{r} 8285 \\ \times \quad 46 \\ \hline \end{array}$	A $\begin{array}{r} 3013 \\ \times \quad 66 \\ \hline \end{array}$	S $\begin{array}{r} 2008 \\ \times \quad 29 \\ \hline \end{array}$
F $\begin{array}{r} 3798 \\ \times \quad 79 \\ \hline \end{array}$	N $\begin{array}{r} 3556 \\ \times \quad 67 \\ \hline \end{array}$	E $\begin{array}{r} 9618 \\ \times \quad 75 \\ \hline \end{array}$	C $\begin{array}{r} 4091 \\ \times \quad 92 \\ \hline \end{array}$
P $\begin{array}{r} 3298 \\ \times \quad 80 \\ \hline \end{array}$	O $\begin{array}{r} 2689 \\ \times \quad 98 \\ \hline \end{array}$	T $\begin{array}{r} 3443 \\ \times \quad 64 \\ \hline \end{array}$	R $\begin{array}{r} 4889 \\ \times \quad 64 \\ \hline \end{array}$

There were 89 bowls of soup. Each had 123 croutons. How many croutons altogether?

RIDDLE MULTIPLICATION

What did the hat say to the scarf?

$$\begin{array}{|c|c|c|} \hline 508896 & 490860 & 249282 \\ \hline \end{array}$$

$$\begin{array}{|c|c|c|c|} \hline 47904 & 458528 & 360644 & 34188 \\ \hline \end{array}$$

$$\begin{array}{|c|c|c|c|c|c|} \hline 458528 & 252642 & 490860 & 249282 & 360644 & 139886 \\ \hline \end{array}$$

$$\begin{array}{|c|c|c|c|c|} \hline 503034 & 47904 & 38399 & 593215 & 326205 \\ \hline \end{array}$$

$$\begin{array}{|c|} \hline 38399 \\ \hline \end{array}$$

$$\begin{array}{|c|c|} \hline 34188 & 490860 \\ \hline \end{array}$$

$$\begin{array}{|c|c|c|c|c|} \hline 458528 & 47904 & 326205 & 458528 & 139886 \\ \hline \end{array}$$



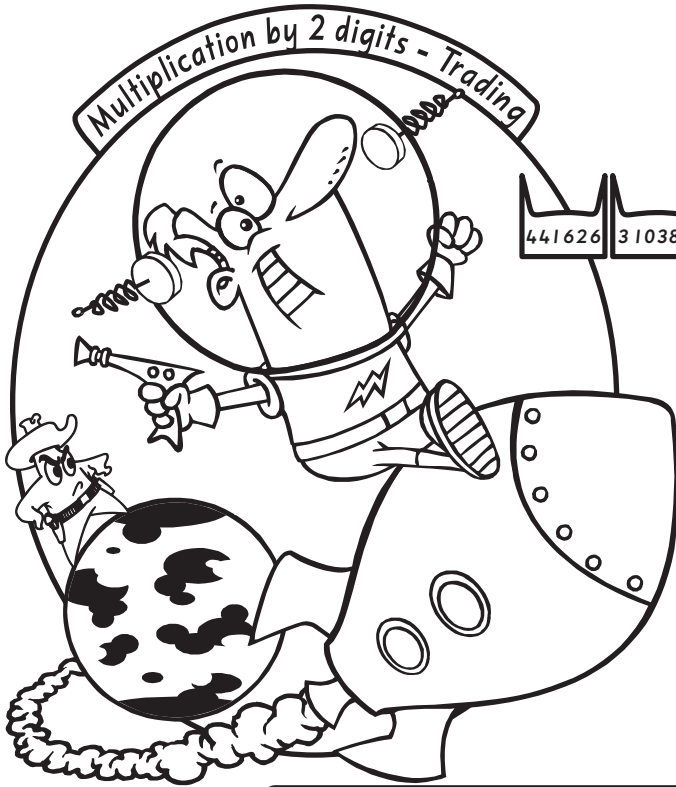
Answer the sums and use the letters to solve the riddle.

D $\begin{array}{r} 3041 \\ \times \quad 46 \\ \hline \end{array}$	E $\begin{array}{r} 7249 \\ \times \quad 45 \\ \hline \end{array}$	N $\begin{array}{r} 6218 \\ \times \quad 58 \\ \hline \end{array}$	K $\begin{array}{r} 2008 \\ \times \quad 94 \\ \hline \end{array}$
I $\begin{array}{r} 893 \\ \times \quad 43 \\ \hline \end{array}$	A $\begin{array}{r} 8188 \\ \times \quad 56 \\ \hline \end{array}$	R $\begin{array}{r} 6478 \\ \times \quad 39 \\ \hline \end{array}$	U $\begin{array}{r} 2518 \\ \times \quad 99 \\ \hline \end{array}$
W $\begin{array}{r} 5782 \\ \times \quad 87 \\ \hline \end{array}$	G $\begin{array}{r} 407 \\ \times \quad 84 \\ \hline \end{array}$	L $\begin{array}{r} 6979 \\ \times \quad 85 \\ \hline \end{array}$	O $\begin{array}{r} 9090 \\ \times \quad 54 \\ \hline \end{array}$
Y $\begin{array}{r} 7068 \\ \times \quad 72 \\ \hline \end{array}$	C $\begin{array}{r} 2105 \\ \times \quad 77 \\ \hline \end{array}$	H $\begin{array}{r} 499 \\ \times \quad 96 \\ \hline \end{array}$	S $\begin{array}{r} 5452 \\ \times \quad 45 \\ \hline \end{array}$

If 2354 snowflakes fell in every square metre, how many fell in 46 square metres?

RIDDLE MULTIPLICATION

Why is space so noisy?



441626	310380	162197	228540	255024	151368	310380	304266	344610
--------	--------	--------	--------	--------	--------	--------	--------	--------

228540	179654	179654	122590	149240	310380
--------	--------	--------	--------	--------	--------

151368	149240	304266	304266	122590	84090	125913	159530
--------	--------	--------	--------	--------	-------	--------	--------

151368	122590	228540	238940	151368
--------	--------	--------	--------	--------

Answer the sums and use the letters to solve the riddle.

T $\begin{array}{r} 2990 \\ \times \quad 41 \\ \hline \end{array}$	G $\begin{array}{r} 3010 \\ \times \quad 53 \\ \hline \end{array}$	L $\begin{array}{r} 2089 \\ \times \quad 86 \\ \hline \end{array}$	U $\begin{array}{r} 2898 \\ \times \quad 88 \\ \hline \end{array}$
i $\begin{array}{r} 2803 \\ \times \quad 30 \\ \hline \end{array}$	H $\begin{array}{r} 2665 \\ \times \quad 56 \\ \hline \end{array}$	A $\begin{array}{r} 3516 \\ \times \quad 65 \\ \hline \end{array}$	o $\begin{array}{r} 5338 \\ \times \quad 57 \\ \hline \end{array}$
K $\begin{array}{r} 3294 \\ \times \quad 29 \\ \hline \end{array}$	C $\begin{array}{r} 3451 \\ \times \quad 47 \\ \hline \end{array}$	F $\begin{array}{r} 7658 \\ \times \quad 45 \\ \hline \end{array}$	R $\begin{array}{r} 4595 \\ \times \quad 52 \\ \hline \end{array}$
E $\begin{array}{r} 3695 \\ \times \quad 84 \\ \hline \end{array}$	N $\begin{array}{r} 2679 \\ \times \quad 47 \\ \hline \end{array}$	B $\begin{array}{r} 7123 \\ \times \quad 62 \\ \hline \end{array}$	S $\begin{array}{r} 4452 \\ \times \quad 34 \\ \hline \end{array}$

There were 38 planets. Each had 487 moons. How many moons were there altogether?

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2									
3	✓	✓	✓	✓					
4	✓	✓	✓	✓	✓	✓	✓	✓	✓
5	✓	✓	✓	✓	✓	✓	✓	✓	✓
6	✓	✓	✓	✓	✓	✓	✓	✓	✓
7					✓	✓	✓	✓	✓

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