

CHRISTMAS

math pack



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NAME: _____

CHRISTMAS MATH PACK

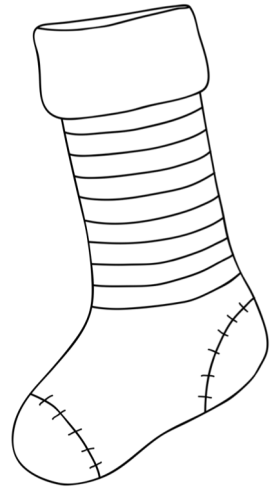


Name: _____

WINTERTIME ADDITION

Directions: Complete each problem. Solve the riddle by matching the letters next to the answers to the blanks at the bottom of the page.

What is white and goes up?



S
$$\begin{array}{r} 808 \\ +599 \\ \hline \end{array}$$

C
$$\begin{array}{r} 555 \\ +44 \\ \hline \end{array}$$

J
$$\begin{array}{r} 998 \\ +112 \\ \hline \end{array}$$

F
$$\begin{array}{r} 786 \\ +786 \\ \hline \end{array}$$

A
$$\begin{array}{r} 536 \\ +88 \\ \hline \end{array}$$

N
$$\begin{array}{r} 1425 \\ +345 \\ \hline \end{array}$$

E
$$\begin{array}{r} 99 \\ +95 \\ \hline \end{array}$$

D
$$\begin{array}{r} 6334 \\ +5789 \\ \hline \end{array}$$

W
$$\begin{array}{r} 789 \\ +400 \\ \hline \end{array}$$

K
$$\begin{array}{r} 65 \\ +32 \\ \hline \end{array}$$

L
$$\begin{array}{r} 886 \\ +135 \\ \hline \end{array}$$

O
$$\begin{array}{r} 123 \\ +456 \\ \hline \end{array}$$

_____ 624 _____ 599 _____ 579 _____ 1,770 _____ 1,572 _____ 1,410 _____ 1,407 _____ 194 _____ 12,123

_____ 1,407 _____ 1,770 _____ 579 _____ 1,189 _____ 1,572 _____ 1,021 _____ 624 _____ 97 _____ 194

Name: _____

MERRY MULTIPLICATION

Directions: Complete each problem. Solve the riddle by matching the letters next to the answers to the blanks at the bottom of the page.

Who says, "Oh, oh, oh"?

Gift boxes with multiplication problems and letters:

- Box 1: $8 \times 9 =$, Letter B
- Box 2: $8 \times 6 =$, Letter R
- Box 3: $6 \times 3 =$, Letter N
- Box 4: $4 \times 9 =$, Letter I
- Box 5: $4 \times 2 =$, Letter K
- Box 6: $5 \times 5 =$, Letter G
- Box 7: $7 \times 4 =$, Letter S
- Box 8: $9 \times 9 =$, Letter L
- Box 9: $8 \times 7 =$, Letter D
- Box 10: $2 \times 7 =$, Letter T
- Box 11: $3 \times 7 =$, Letter A
- Box 12: $3 \times 1 =$, Letter C
- Box 13: $3 \times 4 =$, Letter W

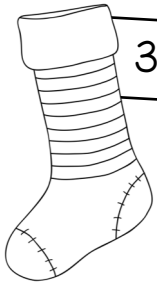
28 21 18 14 21 12 21 81 8 36 18 25

72 21 27 8 12 21 48 56 28

Name: _____

MERRY, MERRY MULTIPLICATION

Directions: Solve the multiplication problems. Color the pictures next to the answers as you find them!



3,370

$$\begin{array}{r} 861 \\ \times 7 \\ \hline \end{array}$$



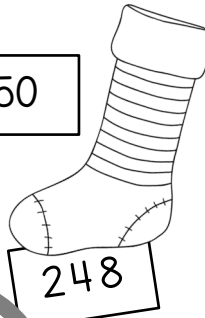
2,601

$$\begin{array}{r} 301 \\ \times 5 \\ \hline \end{array}$$



3,350

$$\begin{array}{r} 149 \\ \times 6 \\ \hline \end{array}$$



248

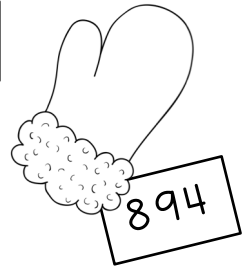
$$\begin{array}{r} 24 \\ \times 8 \\ \hline \end{array}$$

$$\begin{array}{r} 150 \\ \times 9 \\ \hline \end{array}$$



6,027

$$\begin{array}{r} 337 \\ \times 10 \\ \hline \end{array}$$



894

$$\begin{array}{r} 500 \\ \times 10 \\ \hline \end{array}$$

$$\begin{array}{r} 93 \\ \times 7 \\ \hline \end{array}$$

$$\begin{array}{r} 124 \\ \times 2 \\ \hline \end{array}$$

$$\begin{array}{r} 302 \\ \times 6 \\ \hline \end{array}$$

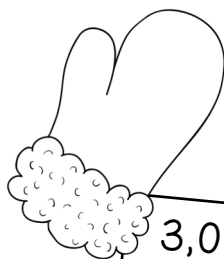
$$\begin{array}{r} 289 \\ \times 9 \\ \hline \end{array}$$



5,000



192



3,012



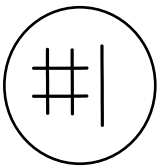
1,505



651



1,776



Name: _____

SANTA CLAUS IS COMING TO TOWN!

Directions: Complete each fact family.

63

9 7

<input type="text"/>	x	<input type="text"/>	=	<input type="text"/>
<input type="text"/>	x	<input type="text"/>	=	<input type="text"/>
<input type="text"/>	÷	<input type="text"/>	=	<input type="text"/>
<input type="text"/>	÷	<input type="text"/>	=	<input type="text"/>

100

25 4

<input type="text"/>	x	<input type="text"/>	=	<input type="text"/>
<input type="text"/>	x	<input type="text"/>	=	<input type="text"/>
<input type="text"/>	÷	<input type="text"/>	=	<input type="text"/>
<input type="text"/>	÷	<input type="text"/>	=	<input type="text"/>

35

7 5

<input type="text"/>	x	<input type="text"/>	=	<input type="text"/>
<input type="text"/>	x	<input type="text"/>	=	<input type="text"/>
<input type="text"/>	÷	<input type="text"/>	=	<input type="text"/>
<input type="text"/>	÷	<input type="text"/>	=	<input type="text"/>

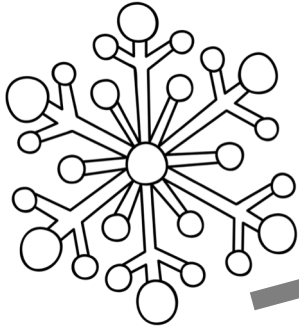


40

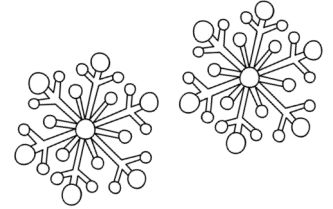
5 8

<input type="text"/>	x	<input type="text"/>	=	<input type="text"/>
<input type="text"/>	x	<input type="text"/>	=	<input type="text"/>
<input type="text"/>	÷	<input type="text"/>	=	<input type="text"/>
<input type="text"/>	÷	<input type="text"/>	=	<input type="text"/>

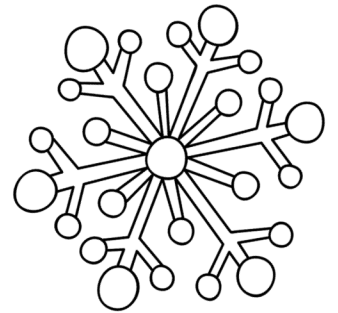
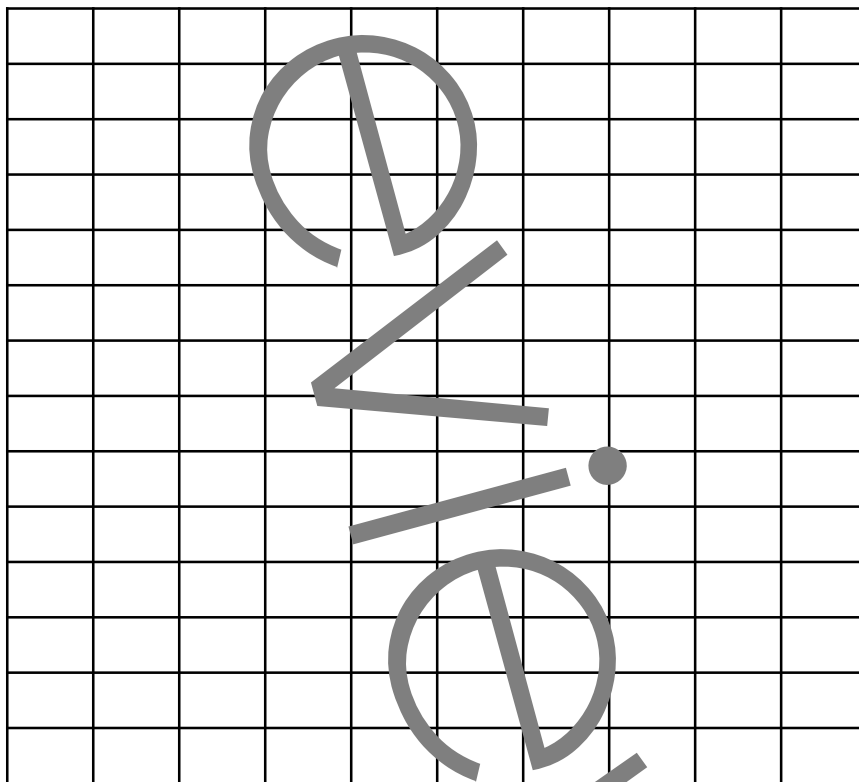
Name: _____



LET IT SNOW!



Directions: Create a bar graph to show how many inches of snow fell each day in Holiday Town. *Be sure to include:* 1) a title 2) numbers along the y-axis 3) days of week along the x-axis and 4) labels for the x-axis and y-axis.



Create a bar graph using the following information:

SNOWFALL (days)

Sunday |||||

Monday |||

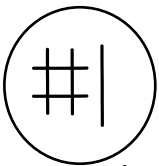
Tuesday |||||

Wednesday |||

Thursday ||||

Friday ||||

Saturday |||



Name: _____

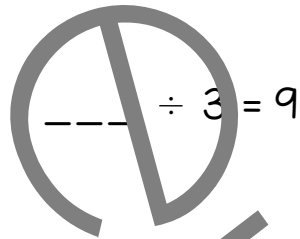
WINTER PUZZLERS

Directions: Determine the missing number that makes each equation true.

$8 \times \underline{\quad} = 32$

$25 - \underline{\quad} = 9$

$\underline{\quad} \times 3 = 30$



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

$\underline{\quad} - 15 = 50$

$3 \times \underline{\quad} = 24$

$6 \times \underline{\quad} = 24$

$\underline{\quad} \times 6 = 30$

$\underline{\quad} - 22 = 30$

$4 \times \underline{\quad} = 16$

$36 \div \underline{\quad} = 9$

$\underline{\quad} \times 5 = 40$

$3 \times \underline{\quad} = 21$

$24 \div \underline{\quad} = 6$



$\underline{\quad} + 12 = 36$

$37 + \underline{\quad} = 62$

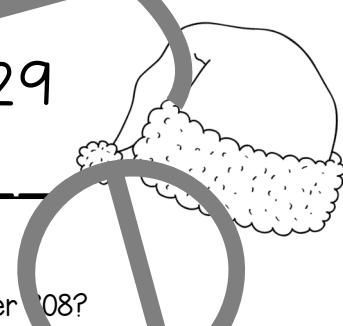
$\underline{\quad} \div 5 = 9$

$\underline{\quad} \times 3 = 15$

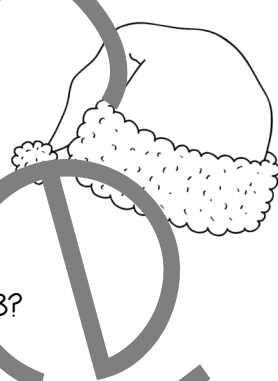
Name: _____

MAKE YOUR LIST AND CHECK IT TWICE!

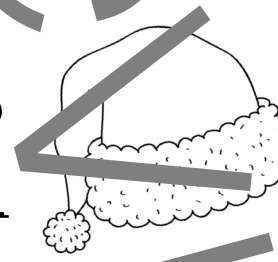
Directions: Solve each subtraction problem. Then, check each answer using addition.

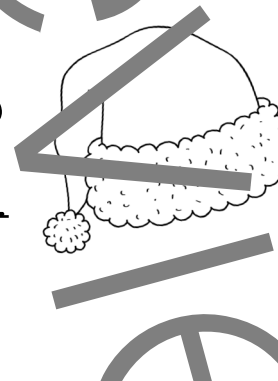

$$\begin{array}{r} 808 \\ - 329 \\ \hline \end{array}$$
$$+ \underline{\hspace{2cm}}$$

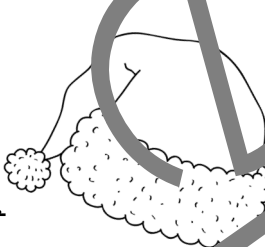
Is your answer 08?

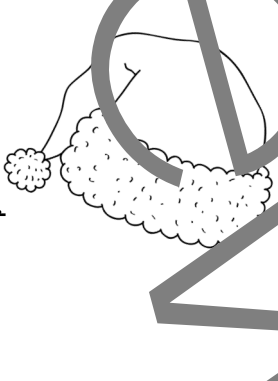

$$\begin{array}{r} 521 \\ - 98 \\ \hline \end{array}$$
$$+ \underline{\hspace{2cm}}$$

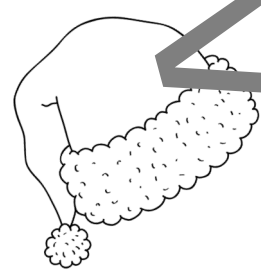
Is your answer 521?

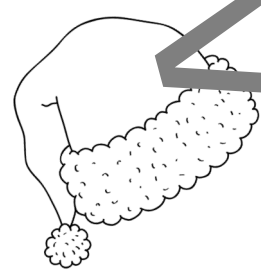

$$\begin{array}{r} 506 \\ - 45 \\ \hline \end{array}$$
$$+ \underline{\hspace{2cm}}$$


$$\begin{array}{r} 347 \\ - 129 \\ \hline \end{array}$$
$$+ \underline{\hspace{2cm}}$$


$$\begin{array}{r} 888 \\ - 399 \\ \hline \end{array}$$
$$+ \underline{\hspace{2cm}}$$


$$\begin{array}{r} 749 \\ - 450 \\ \hline \end{array}$$
$$+ \underline{\hspace{2cm}}$$


$$\begin{array}{r} 936 \\ - 566 \\ \hline \end{array}$$
$$+ \underline{\hspace{2cm}}$$


$$\begin{array}{r} 1,435 \\ - 945 \\ \hline \end{array}$$
$$+ \underline{\hspace{2cm}}$$

WINTER

color by number



x2

NAME: _____

COLOR by PRODUCT



4



6



8



10



12



14



16



18

x3

NAME: _____

COLOR *by* PRODUCT



27



24



21



18



15



12



9



6

3x5 4x3 3x4 5x3

2x3 3x3 3x2

3x4 3x2 9x3 2x3 3x4 3x2

3x3 2x3 2x3

3x2 3x4 3x3 3x2

3x2 2x3 9x3 3x9 4x3 3x3

3x4 3x9 4x3

3x3 4x3 3x4 3x2

3x8 9x3 5x3 3x4 3x2

3x7 8x3 7x3 8x3 7x3 3x8 3x2

6x3 3x2 8x3 7x3 8x3 7x3 3x8 3x6

3x2 2x3

x4

NAME: _____

COLOR *by* PRODUCT



8



12



16



20



24



28



32



36

5x4 8x4 4x4 4x5

2x4 9x4 4x2

4x2 4x9 2x4 8x4

9x4 4x7 4x7 3x4

4x8 7x4 4x7 7x4

2x4 4x4 4x4 4x2 4x5

4x5 4x3 4x3 4x6 4x3

4x3 4x7 4x7 4x5

4x5 9x4 4x6 4x3 4x8

6x4 4x3 6x4

4x4 4x3 4x4 4x4

3x4 2x4 4x6 4x4

4x3 7x4 4x6 4x4

4x3 4x2 6x4

4x5 8x4 5x4 4x8 5x4