



welcome

TO FIFTH GRADE

Fifth Grade School Supply List

2022 - 2023

- * 1 dozen sharpened #2 pencils with erasers
- * 1 24 pack of colored pencils
- * 1 4 pack of highlighters (assorted colors)
- * 1 4 pack of low odor dry erase markers
- * 1 dry erase eraser
- * 1 standard ruler (cm. and in.)
- * 1 2 pack of glue sticks
- * 1 pair of scissors
- * 2 packs of 3 x 3 post-it notes
- * 3 hard-cover marble composition notebooks (labeled as follows:
Literacy, Word Study, and French OR Spanish)
- * 2 1-inch sturdy binders with inside pockets
- * 1 package of loose-leaf paper
- * 1 package of graph paper for binder (4 sq. per inch on both sides of
paper) Please, no spiral bound graph paper notebooks
- * 1 pack of dividers (5 tab)
- * 4 sturdy plastic folders with pockets on bottom (labeled as follows:
Homework, French OR Spanish, Literacy, and Library/Technology)
- * Ear buds (child size)
- * 2 large box of tissues
- * Personal hand sanitizer
- * 2 containers of bleach free disinfecting wipes
- * 1 soft pencil case

*Please make sure to **label all items** with your name to avoid any confusion. Items may need to be replenished during the school year.

Welcome to FIFTH GRADE!

Summertime is the perfect time for many fun activities such as swimming, bike riding, eating ice cream, and especially relaxing with a good book!

Attached you will find your summer reading assignment to be completed by **Friday, September 2nd**.

In addition, you will find some optional math review problems to work on to keep your math skills sharp and ensure continued success in the fifth grade.

See you in September!

Mrs. Allen and Ms. Troast

SUMMER READING

B-I-N-G-O



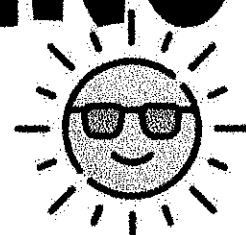
GOALS

Name

- My summer reading goal is to complete 5 spaces in a row (vertical, horizontal, or diagonal) before the start of 5th grade.
- For each space completed, I must fill out a book review sheet.
- I will hand in my Bingo Card and 5 book review sheets to my teacher on the 1st day of school.
- I will receive a reward if I complete more than the required goal.

SUMMER READING

B-I-N-G-O



A Graphic Novel	Realistic Fiction Novel	A Novel That Won an Award	A Book from a Current Bestseller List	A Chapter Book with Humor
A Book with an Interesting Title	A Book Written in Verse	A Story About a Character Playing a Sport or Game	A Biography	A Graphic Novel
Graphic Novel	Realistic Fiction Novel	 CHOICE	Non-Fiction Free Choice	Fantasy Novel
A Book in a Series	A Book About a Character that is Like You	Historical Fiction	A Book About a Character that is NOT Like You	A Book Written in Verse
Fantasy Novel	A Book of Poetry	Nonfiction Graphic Novel	A Picture Book	Narrative Nonfiction

I read the book _____

_____. It was about _____

I learned _____

_____. I _____ recommend

this book. It was really _____!

I read the book _____

_____. It was about _____

I learned _____

_____. I _____ recommend

this book. It was really _____!

I read the book _____
_____. It was about _____
_____.

I learned _____
_____. I _____ recommend
this book. It was really _____!

I read the book _____
_____. It was about _____
_____.

I learned _____
_____. I _____ recommend
this book. It was really _____!

I read the book _____

_____. It was about _____

I learned _____

_____. I _____ recommend

this book. It was really _____!

I read the book _____

_____. It was about _____

I learned _____

_____. I _____ recommend

this book. It was really _____!

9,248	1,755	7,442	9,248	1,755	7,442	9,248	1,755	7,442	9,248
1,755	7,442	9,248	1,755	7,442	9,248	1,755	5,740	5,359	1,755
7,442	$\begin{array}{c} 1,755 \\ \hline 5,740 \end{array}$	5,359	5,740	5,359	$\begin{array}{c} 1,755 \\ \hline 5,740 \end{array}$	7,442	1,755	5,359	7,442
9,248	5,359	9,248	1,755	7,442	5,359	9,248	7,442	5,740	5,359
3,475	5,740	3,475	2,770	3,475	5,740	3,475	2,770	5,359	5,740
2,770	7,137	3,407	8,115	7,137	3,407	2,770	3,475	5,740	5,359
3,475	3,407	8,115	7,137	3,407	8,115	$\begin{array}{c} 3,475 \\ \hline 5,740 \end{array}$	5,359	5,740	$\begin{array}{c} 2,770 \\ \hline 5,740 \end{array}$
2,770	8,115	7,137	3,407	8,115	7,137	5,359	5,740	5,359	5,740
3,475	7,137	3,407	8,115	7,137	$\begin{array}{c} 3,407 \\ \hline 8,350 \end{array}$	4,099	8,350	4,099	8,350
8,350	4,099	8,350	4,099	8,350	4,099	8,350	4,099	8,350	4,099

Mystery Picture - Addition and Subtraction

Date _____

Name _____

Light Blue

$9,742$	$3,443$	$7,359$
$- 7,987$	$+ 3,999$	$+ 1,889$

Red

$5,410$	$9,231$	$2,117$
$- 2,003$	$- 2,094$	$+ 5,998$

Yellow

$2,847$	$7,407$
$+ 2,893$	$- 2,048$

Tan

$5,391$	$9,189$
$+ 2,959$	$- 5,090$

Dark Blue

$8,543$	$1,298$
$- 5,068$	$+ 1,472$

2,552	1,358	3,227	1,358	3,227	1,358	4,053	7,713	4,053	3,572
7,713	3,572	1,358	3,227	1,358	7,713	2,552	3,572	2,552	7,713
4,752	$\begin{array}{l} 1,485 \\ 2,344 \end{array}$	4,053	7,713	2,552	3,572	4,053	7,713	3,572	1,485
1,785	1,225	4,752	2,344	4,752	2,344	4,752	2,344	2,481	$\begin{array}{l} 7,713 \\ 2,481 \end{array}$
$\begin{array}{l} 2,344 \\ 7,713 \end{array}$	4,752	2,344	$\begin{array}{l} 2,344 \\ 1,225 \end{array}$	1,785	1,225	$\begin{array}{l} 1,785 \\ 2,344 \end{array}$	4,752	2,344	4,752
1,485	$\begin{array}{l} 2,344 \\ 4,053 \end{array}$	$\begin{array}{l} 2,344 \\ 1,225 \end{array}$	1,785	1,225	$\begin{array}{l} 1,785 \\ 2,344 \end{array}$	4,752	2,344	4,752	$\begin{array}{l} 2,344 \\ 4,053 \end{array}$
7,713	$\begin{array}{l} 2,552 \\ 1,225 \end{array}$	1,785	1,225	$\begin{array}{l} 1,785 \\ 2,552 \end{array}$	4,053	3,572	4,053	2,552	7,713
2,552	1,785	1,225	$\begin{array}{l} 1,785 \\ 1,485 \end{array}$	7,713	1,485	2,552	7,713	3,227	1,358
3,572	1,485	7,713	2,552	4,053	3,572	4,053	3,227	1,358	3,227
7,713	2,552	4,053	3,572	1,485	7,713	1,485	3,572	2,552	7,713

Mystery Picture - Multiplication

5 Digits x 1 Digit

Date

Name

Dark Blue	$\begin{array}{r} 857 \\ \times 9 \end{array}$	$\begin{array}{r} 319 \\ \times 8 \end{array}$	$\begin{array}{r} 579 \\ \times 7 \end{array}$	$\begin{array}{r} 893 \\ \times 4 \end{array}$	$\begin{array}{r} 297 \\ \times 5 \end{array}$	Light Blue	$\begin{array}{r} 827 \\ \times 3 \end{array}$
------------------	--	--	--	--	--	-------------------	--

Yellow

$\begin{array}{r} 594 \\ \times 8 \end{array}$	$\begin{array}{r} 293 \\ \times 8 \end{array}$
--	--

White

$\begin{array}{r} 461 \\ \times 7 \end{array}$	$\begin{array}{r} 194 \\ \times 7 \end{array}$
--	--

Orange

$\begin{array}{r} 357 \\ \times 5 \end{array}$	$\begin{array}{r} 245 \\ \times 5 \end{array}$
--	--

7,371	1,027	7,371 1,027	1,829 1,372	3,150	1,372	1,829 3,150	7,371	3,182	1,829
3,182	1,027 1,829	1,027	3,150	1,372	3,150	1,372	3,182	1,829	7,371
1,829	7,371 4,140	4,140	1,372 4,140	3,150	1,372	3,150 4,512	1,944	7,371 4,512	3,182
7,371	4,140	4,140	4,140	4,140	4,512	1,944	4,512	1,944	1,829
3,182	4,140 1,829	4,140	4,140	4,140	1,944	4,512	1,944	4,512 1,829	7,371
1,829	7,371	3,471	2,009	1,785	3,471	2,009	1,785	7,371	3,182
7,371	3,182	2,009	1,785	3,471	2,009	1,785	2,009	3,182	1,829
3,182	1,829	7,371	3,471	2,009	1,785	2,009	3,182	1,829	7,371
1,829	7,371	3,182	2,009	1,785	2,009	3,471	1,829	7,371	3,182
7,371	3,182	1,829	1,785	2,009	3,471	1,785	7,371	3,182	1,829

Mystery Picture - Multiplication

Double Digit Multiplication

Date _____

Name _____

Light Blue

91	43	31
x 81	x 74	x 59

Tan

21	41	89
x 85	x 49	x 39

Pink

92
x 45

Light Green

81	48
x 24	x 94

Yellow

75	28
x 42	x 49

Dark Green

79
x 13

23 R4	59 R1	27 R7	94 R2	27 R7	47 R7	27 R7	94 R2	23 R4	59 R1
59 R1	27 R7	94 R2	47 R7	17 R4	27 R7	94 R2	47 R7	17 R4	23 R4
17 R4	47 R7	27 R7	17 R4	94 R2	47 R7	17 R4	27 R7	94 R2	47 R7
89 R3	24 R5	45 R3	54 R1	89 R3	45 R3	24 R5	51 R1	54 R1	89 R3
45 R3 27 R7	51 R1	54 R1	54 R1	24 R5 17 R4	51 R1 47 R7	89 R3	54 R1	54 R1	45 R3 94 R2
17 R4	24 R5 94 R2	89 R3	51 R1 31 R5	47 R7	94 R2	51 R1 17 R4	24 R5	89 R3 17 R4	47 R7
27 R7	17 R4	47 R7	94 R2	27 R7	17 R4	47 R7	94 R2	27 R7	17 R4
47 R7	94 R2	45 R3	17 R4	47 R7	27 R7	94 R2	24 R5	47 R7	27 R7
23 R4	27 R7	17 R4	24 R5	89 R3	51 R1	45 R3	27 R7	17 R4	59 R1
59 R1	23 R4	47 R7	31 R5	27 R7	94 R2	17 R4	47 R7	59 R1	23 R4

Mystery Picture - Long Division

Date _____

Name _____

Yellow

White

$$3 \overline{)142} \quad 7 \overline{)222} \quad 9 \overline{)250} \quad 3 \overline{)284} \quad 7 \overline{)123} \quad 5 \overline{)271}$$

Black

Red

$$7 \overline{)173} \quad 5 \overline{)448} \quad 2 \overline{)103} \quad 5 \overline{)228} \quad 9 \overline{)211} \quad 3 \overline{)178}$$

$\frac{4}{7}$	$\frac{7}{8}$	$\frac{4}{5}$	$\frac{5}{8}$	$\frac{4}{7}$	$\frac{7}{8}$	$\frac{4}{5}$	$\frac{5}{8}$	$\frac{4}{7}$	$\frac{7}{8}$
$\frac{4}{5}$	$\frac{5}{8}$	$\frac{4}{7}$	$\frac{7}{8}$	$\frac{4}{5}$	$\frac{5}{8}$	$\frac{4}{7}$	$\frac{7}{8}$	$\frac{4}{5}$	$\frac{5}{8}$
$\frac{2}{3}$ / $\frac{2}{5}$	$\frac{1}{9}$	$\frac{9}{10}$	$\frac{4}{9}$	$\frac{2}{5}$	$\frac{4}{7}$	$\frac{4}{5}$	$\frac{5}{8}$	$\frac{9}{10}$	$\frac{4}{9}$ / $\frac{3}{8}$
$\frac{3}{8}$	$\frac{2}{5}$	$\frac{3}{7}$	$\frac{1}{9}$	$\frac{1}{2}$	$\frac{9}{10}$	$\frac{7}{8}$	$\frac{4}{9}$	$\frac{1}{9}$	$\frac{2}{3}$
$\frac{2}{3}$	$\frac{1}{9}$	$\frac{4}{9}$	$\frac{9}{10}$	$\frac{2}{5}$	$\frac{1}{9}$	$\frac{2}{5}$	$\frac{9}{10}$	$\frac{2}{5}$	$\frac{3}{8}$
$\frac{3}{8}$	$\frac{2}{3}$	$\frac{2}{5}$	$\frac{1}{2}$	$\frac{4}{9}$	$\frac{9}{10}$	$\frac{3}{7}$	$\frac{1}{9}$	$\frac{3}{8}$	$\frac{2}{3}$
$\frac{4}{7}$	$\frac{3}{8}$	$\frac{2}{3}$	$\frac{1}{9}$	$\frac{9}{10}$	$\frac{4}{9}$	$\frac{2}{5}$	$\frac{3}{8}$	$\frac{2}{3}$	$\frac{7}{8}$
$\frac{7}{8}$	$\frac{4}{7}$	$\frac{3}{8}$	$\frac{2}{3}$	$\frac{3}{8}$	$\frac{2}{3}$	$\frac{3}{8}$	$\frac{2}{3}$	$\frac{4}{7}$	$\frac{5}{8}$
$\frac{5}{8}$	$\frac{4}{5}$	$\frac{7}{8}$	$\frac{5}{8}$	$\frac{4}{7}$	$\frac{4}{5}$	$\frac{7}{8}$	$\frac{5}{8}$	$\frac{4}{5}$	$\frac{7}{8}$
$\frac{7}{8}$	$\frac{4}{7}$	$\frac{5}{8}$	$\frac{4}{5}$	$\frac{7}{8}$	$\frac{5}{8}$	$\frac{4}{5}$	$\frac{4}{7}$	$\frac{7}{8}$	$\frac{4}{7}$

Mystery Picture - Fractions

Comparing Fractions

Date _____

Name _____

Yellow

Compare the fractions and circle the greater fraction. Color the boxes with the fraction you circled yellow.

$\frac{4}{7}$ or $\frac{5}{8}$

$\frac{1}{2}$ or $\frac{4}{7}$

$\frac{7}{8}$ or $\frac{5}{6}$

$\frac{4}{5}$ or $\frac{5}{9}$

Red

Compare the fractions and circle the greater fraction. Color the boxes with the fraction you circled red.

$\frac{2}{5}$ or $\frac{3}{10}$

$\frac{1}{10}$ or $\frac{1}{9}$

$\frac{6}{7}$ or $\frac{9}{10}$

$\frac{4}{9}$ or $\frac{3}{7}$

Green

Compare the fractions and circle the greater fraction. Color the boxes with the fraction you circled green.

$\frac{3}{8}$ or $\frac{2}{7}$

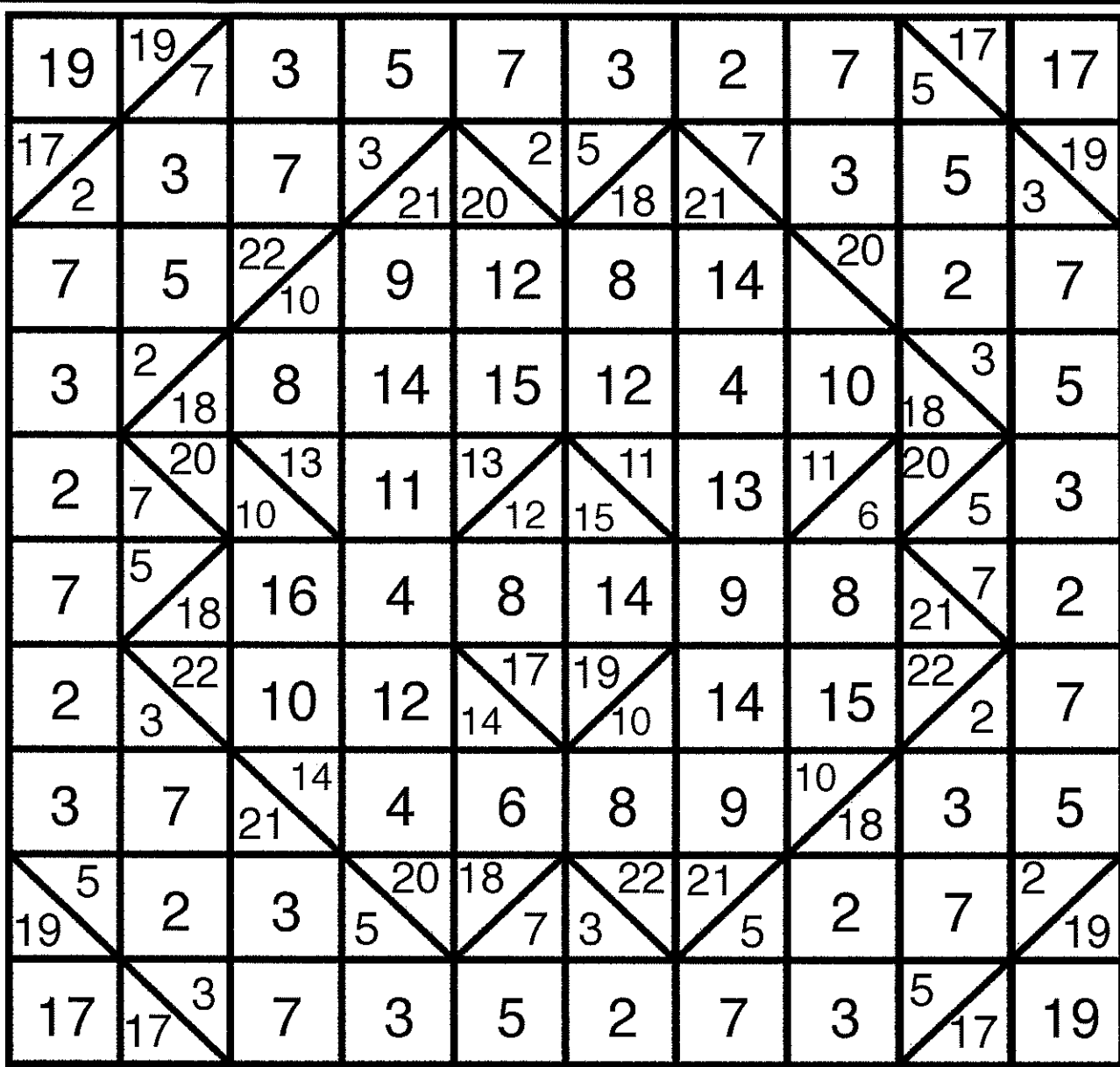
$\frac{1}{2}$ or $\frac{2}{3}$

Black

Compare the fractions and circle the greater fraction. Color the boxes with the fraction you circled black.

$\frac{3}{8}$ or $\frac{3}{7}$

$\frac{1}{2}$ or $\frac{3}{9}$



Mystery Picture - Prime and Composite Numbers

Date _____

Name _____

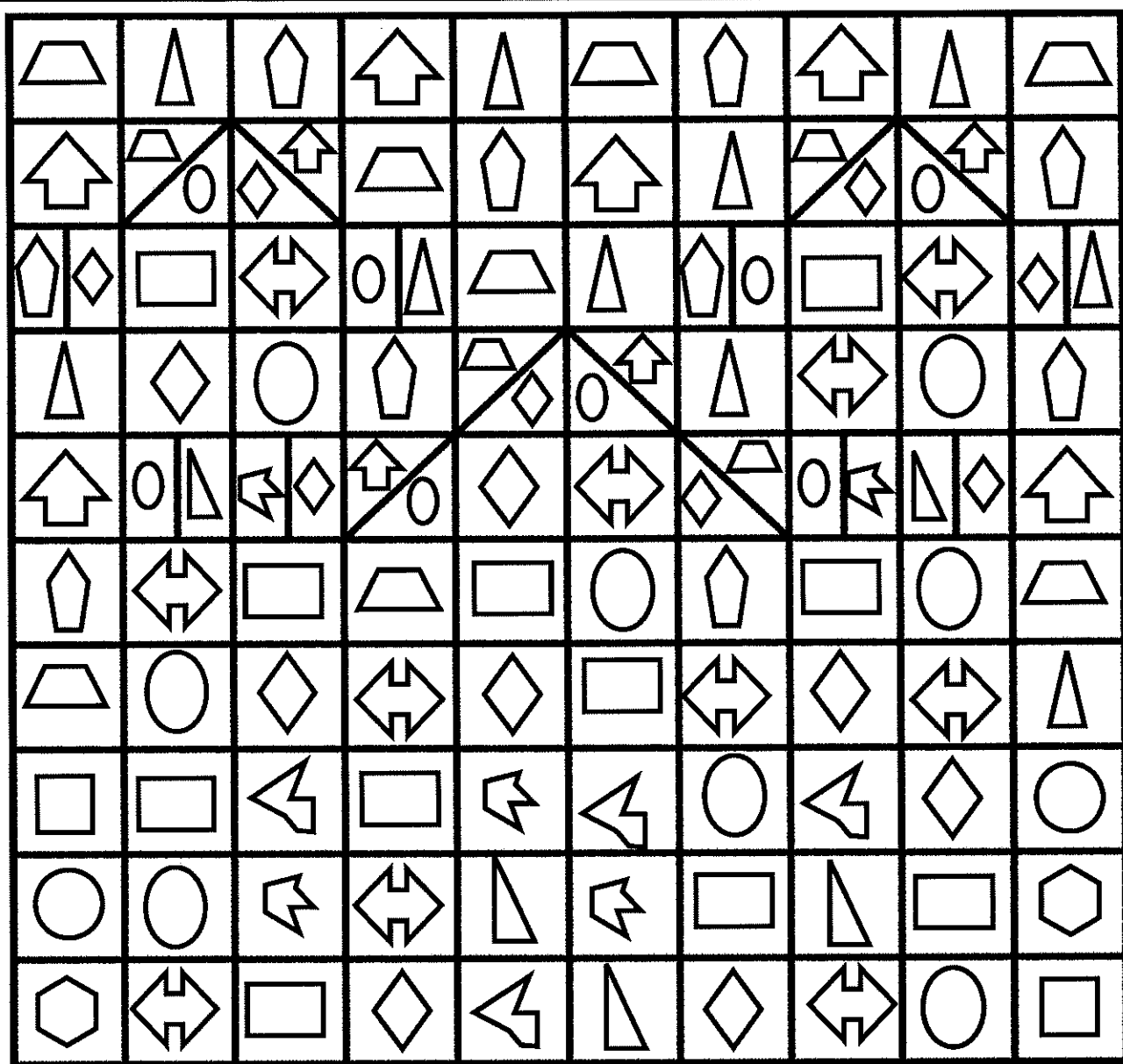
Yellow Composite numbers between 1 - 17
List them and then color them on the drawing above

Light Blue Prime numbers between 0 - 9
List them and then color them on the drawing above

Black Prime numbers between 10 - 15
List them and then color them on the drawing above

Red Prime numbers between 16 - 20
List them and then color them on the drawing above

Orange Composite numbers between 17 - 23
List them and then color them on the drawing above



Mystery Picture - Symmetry

Date _____

Name _____

Light Blue

Shapes with 1 line of symmetry.

Brown

Shapes with no lines of symmetry.

Tan

Shapes with 2 lines of symmetry.

Dark Blue

Shapes with 3 or more lines of symmetry.

15 in^2 72 in^2	77 in^2	72 in^2	20 in^2	15 in^2 72 in^2	28 in^2 20 in^2	77 in^2	72 in^2	72 in^2	28 in^2 77 in^2
77 in^2 15 in^2	28 in^2	20 in^2 20 in^2 15 in^2	77 in^2	20 in^2	72 in^2	20 in^2	77 in^2 15 in^2	28 in^2	72 in^2 15 in^2
28 in^2 20 in^2	72 in^2	77 in^2	20 in^2	72 in^2	20 in^2	77 in^2	72 in^2	77 in^2	28 in^2 72 in^2
77 in^2 28 in^2	15 in^2	28 in^2 77 in^2	72 in^2	90 in^2	90 in^2	72 in^2	15 in^2 77 in^2	28 in^2	77 in^2 15 in^2
15 in^2	28 in^2 72 in^2	20 in^2	15 in^2	90 in^2	90 in^2	28 in^2	20 in^2	28 in^2 72 in^2	15 in^2
28 in^2	77 in^2	15 in^2	28 in^2	90 in^2	90 in^2	15 in^2	28 in^2	77 in^2	28 in^2
45 in^2	21 in^2	45 in^2	21 in^2	90 in^2	90 in^2	45 in^2	21 in^2	45 in^2	21 in^2
21 in^2	45 in^2	21 in^2	45 in^2	90 in^2	90 in^2	21 in^2	45 in^2	21 in^2	45 in^2
42 in^2	27 in^2	42 in^2	27 in^2	90 in^2	90 in^2	42 in^2	27 in^2	42 in^2	27 in^2
27 in^2	42 in^2	27 in^2	42 in^2	90 in^2	90 in^2	27 in^2	42 in^2	27 in^2	42 in^2

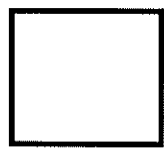
Mystery Picture - Area

Date _____

Name _____


Green Find the area of the figures.

5 in



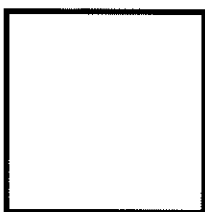
4 in

11 in



7 in

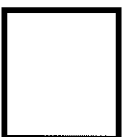
8 in



9 in

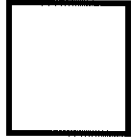
Light Blue Find the area of the figures.

3 in



5 in


4 in



7 in

Brown Find the area of the figure.

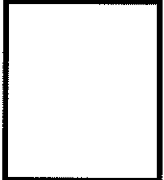
10 in



9 in


Tan Find the area of the figures.

6 in



7 in

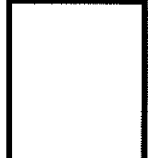
9 in



3 in

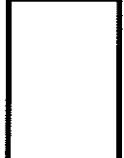
Dark Blue Find the area of the figures.

5 in



9 in

3 in



7 in
