Resources featured in this catalog have been newly developed, updated or approved by the Instructional and Curriculum Design Math Team to align with KCCRS.

This catalog is not representative of all Instructional and Curriculum Design math resources available for instruction, but is representative of selected math resources that have been preprinted and available in the PTR Center.

PREPRINTED MATH RESOURCES LISTED IN THIS CATALOG MUST BE PURCHASED IN PERSON AT THE PTR CENTER.

The PTR Center does not provide online ordering, shipping or distribution.
# Table of Contents

## Introduction

- How to use the PTR Center Worksheet ........................................... 7

## Activity Booklets Using Manipulatives

- Domino Math Activities ................................................ Grades 1-5........ 9
- Domino Math Activities II ................................................ Grades 1-5........ 9
- Double Dice Do Double Duty ........................................... Grades 3-5........ 9
- Using Cards to Learn Math Facts ........................................ Grades 1-5........ 9

## Activity Theme Mats

- 100 Day ........................................................ Grades 1-2.................. 10
- Hamburger Family Math .............................................. Grades 1-2........ 10
- It’s A Date ........................................................ Grades 1-2........ 10
- Problem Solving Strategies ........................................... Grades 1-2........ 10
- Family Pizza Night ................................................ Grades 3-5........ 11
- Hamburger Family Math .............................................. Grades 3-5........ 11
- It’s A Date! ...................................................... Grades 3-5........ 11

## Classroom Routines

- Linear Calendar Pieces .............................................. Grades 1-2........ 12

## Temperature Routines

- Growing Number Line .............................................. Grades 1-2........ 12
- Mathematicians (Category Cards) ................................ Grades 1-2........ 12
- Season Cards ........................................................ Grades 1-2........ 13
- Temperature Routine (Apparel Cards) (Can also be used with Weather)................................ Grades 1-2........ 13
- Temperature (Thermometer) ........................................ Grades 1-2........ 13
- Temperature Word Wall (Words) ................................ Grades 1-2........ 14
- Temperature Zone (Graphs) ........................................ Grades 1-2........ 14

## Weather Routines

- Weather Graph ..................................................... Kindergarten ................. 14
- Weather Sentence Strips ........................................... Kindergarten ................. 15
- Weather Tally ........................................................ Kindergarten ................. 15
- Weather Wheel ........................................................ Kindergarten ................. 15

## Computation Thinking Tools

- Computation Thinking Tools Mat ................................ Grades 3-5........ 16
- Computation Thinking Tools Mat Secondary .......... Grades 6-12........ 16
- Computation Thinking Tools Models ................................ Grades 3-5........ 17
  - Comparison Model Group(s)-Group size-Total Part-Part-Whole/Total: What’s the Unknown Stat-Change-Result

## Fact Strategies

### Addition/Subtraction

- Addition and Subtraction Fact Strategies Book ................................ Grades 1-2........ 18
- Fact Strategies Mat: Featured Addition or Subtraction Fact ................................ Grades 1-2........ 18
- Partner Practice Pages ........................................................ Grades 1-2........ 18

## Other

- Addition and Subtraction Triangles ................................ Grades 1-2........ 19
<table>
<thead>
<tr>
<th>Multiplication/Division</th>
<th>Pages</th>
<th>Grades</th>
</tr>
</thead>
<tbody>
<tr>
<td>Multiplication Fact Strategies Book</td>
<td>19</td>
<td>3-5</td>
</tr>
<tr>
<td>Fact Strategies: Featured Multiplication</td>
<td>19</td>
<td>3-5</td>
</tr>
<tr>
<td>Partner Practice Pages</td>
<td>20</td>
<td>3-5</td>
</tr>
<tr>
<td>Other</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Multiplication and Division Triangles</td>
<td>20</td>
<td>3-5</td>
</tr>
<tr>
<td>Grid - One Inch</td>
<td>21</td>
<td>1-5</td>
</tr>
<tr>
<td>One and Two Centimeter Grids</td>
<td>21</td>
<td>1-5</td>
</tr>
<tr>
<td>Grids, Number</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Class Number Grid (0-110)</td>
<td>22</td>
<td>Kindergarten</td>
</tr>
<tr>
<td>Class Number Grid (-9-110)</td>
<td>22</td>
<td>1-5</td>
</tr>
<tr>
<td>Hundred Board</td>
<td>22</td>
<td>1-5</td>
</tr>
<tr>
<td>Number Grid (0–110), Large</td>
<td>22</td>
<td>1-5</td>
</tr>
<tr>
<td>Number Grid ((-9–110), Large</td>
<td>22</td>
<td>1-5</td>
</tr>
<tr>
<td>Number Line</td>
<td>23</td>
<td>1-5</td>
</tr>
<tr>
<td>Ten Frames</td>
<td>23</td>
<td>1-5</td>
</tr>
<tr>
<td>Grids, Graphing</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Manipulatives, Money</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Money, Bills, Coins</td>
<td>24</td>
<td>2</td>
</tr>
<tr>
<td>Number Name Collection</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Name Collection - Gum Ball Machine</td>
<td>25</td>
<td>1-5</td>
</tr>
<tr>
<td>Name Collection - Number</td>
<td>25</td>
<td>1-5</td>
</tr>
<tr>
<td>Tables</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Addition Tables (0-10) and (0-12)</td>
<td>26</td>
<td>1-2</td>
</tr>
<tr>
<td>Addition Tables, Blank (0-10)</td>
<td>26</td>
<td>1-2</td>
</tr>
<tr>
<td>Addition Tables, Blank (0-12)</td>
<td>26</td>
<td>1-2</td>
</tr>
<tr>
<td>Multiplication Table (0-10) and (0-12)</td>
<td>27</td>
<td>3-5</td>
</tr>
<tr>
<td>Multiplication Table, Blank (0-10)</td>
<td>27</td>
<td>3-5</td>
</tr>
<tr>
<td>Multiplication Table, Blank (0-12)</td>
<td>27</td>
<td>3-5</td>
</tr>
<tr>
<td>Multiplication Tables 4-Up (0-10)</td>
<td>27</td>
<td>3-5</td>
</tr>
<tr>
<td>Multiplication Tables 4-Up (0-12)</td>
<td>27</td>
<td>3-5</td>
</tr>
<tr>
<td>Multiplication Tables (List Format) (0-12)</td>
<td>27</td>
<td>3-5</td>
</tr>
<tr>
<td>Vocabulary</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Math Vocabulary Early Childhood</td>
<td>28</td>
<td>PreK-K</td>
</tr>
<tr>
<td>Math Vocabulary Grades 1-5</td>
<td>28</td>
<td>1-5</td>
</tr>
</tbody>
</table>
Addition Table (0-10)............................Grades 1-2...........................29
Calendar, Month, Blank............................Grades 1-5...........................29
Checkerboard ........................................Grades 1-5...........................29
Class Number Grid (0–110).........................Kindergarten...................30
Class Number Grid (-9–110).........................Grades 1-5.........................30
Computation Thinking Tools........................Grades 1-5.........................30
Conversion Charts ..................................Grades 3-12.......................31
Coordinate Planes ..................................Grades 3-12.......................31
Divisibility Rules ...................................Grades 3-5.........................31
Everyday Math Grid (Portrait).....................Grades 1-5.........................32
Everyday Math Grid (Landscape)...............Grades 1-5.........................32
Hundred Board ........................................Grades 1-2...........................32
Math Function Table ................................Grades 3-12.......................33
Multiplication Table (0–10).........................Grades 3-5.........................33
Multiplication Table (0–10) 4-Up ................Grades 3-5.........................33
Introduction

Preprinted Math resources in the PTR Center are printed at the District’s in-house Print Shop. The amount charged for preprinted items in the PTR Center are based on the amount the Center is charged for print. The Center provides access to high-quality, ready-to-go resources for single or classroom-size purchases, last-minute items for a classroom event or activity, home-reinforcement materials, classroom presentation, or replacement items. Preprinted resources in the Center are usually printed on durable, heavyweight paper, in a variety of colors in black and white or in color.

Purchases can be charged to your building/department budget (prior approval required by the building/department administrator), PTR Center Purchasing Card, cash, personal checks or debit/credit cards, and the District Procurement Visa Card.

How to use the PTR Center Worksheet

All items purchased in the PTR Center must be purchased in person at the Center and recorded on a worksheet. There are many preprinted items available in the Center. It would be impossible to list each one by name on the worksheet without it becoming cumbersome to our customers. Therefore, there are three ways to record preprinted items: Paper Printed; Other; and Copy, color.

Paper Printed is divided into five categories. (See below.) Where possible, a small, unobtrusive footer is placed on preprinted items to indicate where to mark the item on the worksheet. Some items do not fit into a Paper Printed category, therefore, the cost of the item is displayed and recorded on the PTR Center worksheet under “Other”. We also have some items that are reproduced on the PTR Center color copier. These are recorded under Copy, color. See the illustrations below for more information.

Recording items with a footer on the worksheet

Items with footers are priced by the total number of pages/sheets purchased in a preprinted category (front and back printing is counted as two sheets).

The preprinted categories are: mats (8 1/2" x 11" to 11" x 17"), paper/sheets (bond/8 1/2" x 11"), bristol/sheets (bristol/8 1/2" x 11"), posters, black & white (19" x 24"), and poster, color (17" x 22").

What each segment of the footer represents:

States where the item was obtained, in this case, at the PTR Center
Name of document
Date created or revised
Indicates the section and category on the worksheet where the document is to be recorded
Type/color of paper item is printed on
Number of pages per unit

Using the footer to record preprinted items on the worksheet.

Preprinted items are located on the back side of the PTR Center worksheet under the heading, Paper - Printed and then followed by five preprinted categories. Using the information provided in the footer, write the total number of pages in the blank space next to the appropriate preprinted category.

In the example footer shown above, the purchase of one mat printed front and back would be recorded as a quantity of “2” in the blank space next to the preprinted category, “mat”.

Recording the quantity of multiple units in a given category: If you were to buy 3 mats that were printed front and back, the following formula is applied to record the quantity on the worksheet: 3 mats x 2 pages (printed front and back) per mat = a total quantity of 6. Multiply total quantity x unit cost to determine total cost.

Recording Color Copies on the worksheet

Some classroom routine materials are printed on the color laser copy in the PTR Center. Record the total number of copies under “Copy, color” in the appropriate section to determine the cost. Multiply total quantity x unit cost to determine total cost.
Activity Booklets Using Manipulatives

Domino Math Activities
$0.46  Paper Printed - paper/sheet: 23 pages, 8 1/2" x 11" bond paper; Includes paper double-six and double-nine dominoes
Domino activities can be used to practice addition, subtraction, multiplication and division facts. Students can also name and compare two fractions.
Dominoes are sold separately at the PTR Center.
Level
Grades 1–5

Domino Math Activities II
$0.64  Paper Printed - paper/sheet: 32 pages, 8 1/2" x 11" bond paper; Includes paper double-six dominoes
With these activities, students can practice basic math facts and computation, as well as, apply some problem-solving strategies like guess and check, find a pattern, work backwards, and develop logical reasoning. Students can also identify equivalent fractions.
Dominoes are sold separately at the PTR Center.
Level
Grades 1–5

Double Dice Do Double Duty
$0.20  Paper Printed - paper/sheet: 10 pages, 8 1/2" x 11" bond paper
Students use dominoes to make and name fractions, as well as compare fractions. In addition, students will also add and subtract 3-digit numbers. Another activity gives students the opportunity to use all operations and 3 numbers to come up with a particular result.
Dice are sold separately at the PTR Center.
Level
Grades 3–5

Using Cards to Learn Math Facts
$0.42  Paper Printed - paper/sheet: 21 pages, 8 1/2" x 11" bond paper
These activities give students opportunities to recognize, sort, sequence and order, add, subtract, multiply, count, compare and round numbers.
Playing cards are sold separately at the PTR Center.
Level
Grades 1–5
Activity Theme Mats

100 Day
$0.10  Paper Printed - mat: 1 page, 11” x 17” bristol paper
This work mat has a variety of purposes including comparing numbers, data collection, coins needed to equal 100 cents, base-ten blocks and ten-frame combinations to represent 100, understanding patterns to complete a partial hundreds chart, word form for 100, plus opportunities to make some personal connections to 100.

Level
Grades 1-2

Hamburger Family Math
$0.10  Paper Printed - mat: 1 page, 11” x 17” bristol paper
The main skills emphasized are data collection, understanding a pictograph, comparing whole numbers and money values, making coin combinations, estimating area, 3D shape identification, and understanding 1/2.

Level
Grades 1-2

It’s A Date
$0.10  Paper Printed - mat: 1 page, 11” x 17” bristol paper
The main skills emphasized are making coin combinations, determining a pattern and calculating the value, writing equations/number sentences for a given value, skip counting by 2s/5s/10s, describing the weather, comparing numbers, filling in a calendar, representing a number with base-ten blocks, ten frames and measuring objects.

Level
Grades 1-2

Problem Solving Strategies
$0.10  Paper Printed - mat: 1 page, 11” x 17” bristol paper
Provides various strategies to apply while seeking a solution to a problem. Work space is labeled to focus and organize thinking.

Level
Grades 1-2
**Family Pizza Night**

**$0.10  Paper Printed - mat: 1 page, 11” x 17” bristol paper**

The main areas/skills emphasized are reading and understanding pie graphs, logical reasoning, fractions, making change, multiplications and division with two-step word problems, time arrays, and making a table to determine the total number of combinations.

**Level**

Grades 3-5

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**Hamburger Family Math**

**$0.10  Paper Printed - mat: 1 page, 11” x 17” bristol paper**

The main areas/skill emphasized are estimation, determining fractions of a set, giving back change, making a table to determine number of combinations, multiplying money values, coin combinations and making arrays for 20.

**Level**

Grades 3-5

---

**It’s A Date!**

**$0.10  Paper Printed - mat: 1 page, 11” x 17” bristol paper**

The main skills emphasized are data collection and measures of central tendency, determining change, writing equations for a particular number, measuring centimeters, setting clock hands, identifying multiples, writing a number in stand/word/expanded form, making a reflection and/or rotation and determining fractional parts of a set.

**Level**

Grades 3-5
Classroom Routines

**Linear Calendar Pieces**

$3.00  Paper Printed - bristol/sheet: 25 pages, 8 1/2" x 11", 59 calendar pieces

Build a weekly, linear classroom calendar. Track and guess the weather with 3” x 3” weather icons and 3” x 4” Yesterday, Today and Tomorrow cards. Includes numbers 1–31, days of the week, months, and school and home graphics cards for a total of 59 Linear Calendar Pieces.

**Level**

Grades 1-2

---

**Temperature Routines**

**Growing Number Line**

$0.70  Paper Printed - mat: 7 pages, 11" x 17" bristol paper

On the first day of school, trace over number one. Add to the Growing Number Line each day to represent how many days we have been in school. The Growing Number line can also be used throughout the year for counting, number recognition, count to or from a given number, skip count to or from a given number and magnitude of number.

Students can collect and organize temperature data for each day of the 186 days of school using dots and markers that are color-coded to represent the correct temperature zone for the day. Place a dot of the same color over the number. As the number lines grows, use color codes to discuss trends.

*Colored dots sold separately in the PTR Center.*

**Level**

Grades 1-2

---

**Mathematicians (Category Cards)**

$0.50  Copy, color: 1 page, 8 1/2" x 11" bristol paper

Nine 2 3/4” x 2 15/16” pocket labels for Mathematicians’ categories: Survey, Weather, Number of the Day, Daily Schedule, Calendar, Temperature, Sub, Attendance, and Name Collection.

**Level**

Grades 1-2
Season Cards  
**$0.50** Copy, color: 1 page, 8 1/2” x 11” bristol paper  
Four 4 1/4” x 5 1/2” cards illustrate weather typical for each season: spring, summer, fall and winter.  
**Level**  
Grades 1-2

Temperature Routine (Apparel Cards)  
*(Can also be used with Weather)*  
**$1.00** Copy, color: 2 pages, 8 1/2” x 11” bristol paper  
There are twenty-four 2 3/4” x 2 15/16” cards of clothing and/or accessories that people wear in different weather and temperatures. To help children relate to temperature zones and weather icons, use the cards to illustrate weather and temperature by clothing. For example, tomorrow’s weather forecast is rain. Choose and display cards that have articles of clothing or accessories worn in rainy weather.  
**Level**  
Grades 1-2

Temperature (Thermometer)  
**$1.00** Copy, color: 1 page color, 11” x 17” bristol paper;  
**$0.10** Paper Printed - mat: 1 page b/w, 11” x 17” bristol paper  
The Temperature thermometer introduces skip counting, data collection, graphing and charting. The thermometer divides -10°F–110°F into seven color-coded temperature zones. Each color zone represents a temperature range. The thermometer is divided into multiples of 10. The marks between the 10s are divided into 1s and 2s. The color of each temperature zone will be used in other Temperature activities to identify a temperature range for each day as it is collected, recorded and organized according to color range.  
**Level**  
Grades 1-2

Temperature (Thermometer)
Temperature Zone (Graphs)
$1.00 Copy, color: 1 page, 11" x 17" bristol paper;
$0.10 Paper Printed - mat: 1 page b/w, 11" x 17" bristol paper;
$0.02 Paper Printed - paper/sheet: 1 page b/w, 8 1/2" x 11" bond paper (not shown)

Collect, record and discuss daily temperature data using the bar graph. Use the color zones to discuss and compare temperature trends month by month and as the year goes on. Encourage descriptive language.

Level
Grades 1-2

Temperature Word Wall Words
$0.50 Copy, color: 1 page, 8 1/2" x 11" bristol paper

Descriptive language helps children relate to the temperature zones. Temperature Word Wall Words are words that describe different temperatures. Each word is the same color as the temperature zone it describes. Match the color of the word to the color of the temperature zone in the temperature thermometer. Place the word next to the temperature zone.

Level
Grades 1-2

Weather Routines

Weather Graph
$1.00 Copy, color: 1 page, 11" x 17" bristol paper

At the end of the calendar month, transfer the tally count from each weather category of the Weather Tally sheet to the appropriate weather columns on the Weather Graph.

Draw a bar graph to show how many days weather conditions related to a weather category existed for a calendar month. Compare and discuss weather trends. How many days were rainy? Sunny?

Discuss probability and chance. For example, “Is it likely to be cloudy today?” “Do you know what the weather will be tomorrow?”

Level
Kindergarten
Today's temperature is

It is a ___________________ day.

You should wear ____________________

---

Weather Tally

$1.00  Copy, color: 1 page, 11" x 17" bristol paper

Use the Weather Tally to collect and organize weather data. Observe and record the weather for each day under the appropriate weather icon category using tally marks to represent numbers. At the end of the calendar month, count how many tallies there are for each weather category. Introduce counting forward by 1s and 5s by grouping tally marks so that the fifth tally mark crosses diagonally over the previous 4 tallies made.

Level
Kindergarten

---

Weather Sentence Strips

$0.10  Paper Printed - bristol/sheet: 1 page, 11" x 17"

Fill-in-the-blank for each sentence. Observe and record today’s temperature. Discuss what word best describes today’s weather. Encourage descriptive language. Discuss and write which article of clothing is best worn for today’s temperature.

Level
Kindergarten

---

Weather Tally

---

Weather Wheel

$1.00  Copy, color: 1 page, 11" x 17" bristol paper

Observe the weather and report findings on the Weather Wheel by pointing the spinner to the appropriate weather icon. You can use the paper spinner included with the Weather Wheel, or if you wish, provide your own.

Brad sold separately in the PTR Center.

Level
Kindergarten
Computation Thinking Tools

Computation Thinking Tools Mat

**$0.10** Paper Printed - mat: 1 page, 11" x 17" bristol (Ivory) paper

This mat illustrates tools that help students understand the structure of a word problem so that they can determine the right operation to solve it (addition/subtraction, multiplication/division).

**Available in 19" x 24" poster size on page 30.**

**Level**

Grades 3-5

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Computation Thinking Tools Mat - Secondary

**$0.20** Paper Printed - mat: 2 pages, front and back, 11" x 17" bristol (Ivory) paper

This mat illustrates tools that help students understand the structure of a problem so that they can determine the right operation to solve it.

**Level**

Grades 6-12

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Computation Thinking Tools - Secondary

**Addition/Subtraction**

**Multiplication/Division**

What is the situation?

What am I solving for?

Which model(s) help me understand the structure(s) of the problem?

Define variables (unit):

Number Model:

What does my answer mean in context?

---

Computation Thinking Tools Mat - Secondary

**Addition/Subtraction**

**Multiplication/Division**

What is the situation?

What am I solving for?

Which model(s) help me understand the structure(s) of the problem?

Define variables (unit):

Number Model:

What does my answer mean in context?

---

Computation Thinking Tools - Secondary

**Addition/Subtraction**

**Multiplication/Division**

What is the situation?

What am I solving for?

Which model(s) help me understand the structure(s) of the problem?

Define variables (unit):

Number Model:

What does my answer mean in context?
Computation Thinking Tools Models

$0.10 each  Paper Printed - bristol/sheet: 1 page,  
8 1/2" x 11" bristol paper

Each of the four computation thinking tool models help students understand the structure of a word problem so that they can determine the right operation to solve it (addition/subtraction, multiplication/division).

Level  
Grades 3-5
Fact Strategies

Addition and Subtraction Fact Strategies Book
$1.85  Other: 114 pages front and back; 2 pages, terra green cover; 8 1/2" x 11", coil bound

This booklet provides assessments to determine deficits in basic addition and subtraction facts. These lessons, strategies and games are included for practice for the improvement, understanding, and automaticity of basic facts.

Level

Fact Strategies Mat: Featured Addition or Subtraction Fact
$0.10  Paper Printed - mat: 8 1/2" x 14" bristol paper

This mat guides students to represent addition or subtraction facts in a variety of ways using ten frames, a number line, a 20’s chart and as a word problem. A tool for finding 1 more (+1)/1 less (-1) and 2 more (+2)/2 less (-1) is included.

Level
Grades 1-2

Partner Practice Pages

Partner Practice Pages (Addition/Subtraction)
$0.10 each  Paper Printed - bristol/sheet: 2 pages, front and back, 8 1/2" x 11"

Partner Practice Pages are a Fact Strategy support resource for addition and subtraction. Answer key is on the back side of each page.

Level
Grades 1-2

Partner Practice Pages, Addition & Subtraction:
+ 0 (shown left, green)
+ 4 (canary)
+ 9 (salmon)
+ Counting Up 1 (blue)
+ Counting Up 2 (goldenrod)
+ Doubles Plus One Strategy (pink)
+ Doubles Strategy (lavender)
Other

Addition and Subtraction Triangles
$0.30  Paper Printed - bristol/sheet (tan): 6 pages, 8 1/2” x 11”
Teachers and students cut the cards apart and group by strategy. Once strategies are mastered, all cards can be used to work on fact fluency. See Fact Strategies Addition and Subtraction book.
Level
Grades 1-2

Multiplication/Division

Multiplication Fact Strategies Book
$1.85  Other: 106 pages front and back; 2 pages, solar yellow cover; 8 1/2” x 11”, coil bound
The booklet provides assessments to determine deficits in basic multiplication facts. Lessons, strategies and games are included for practice for improving, understanding and automaticity of basic facts.
Level
Grades 3-5

Fact Strategies: Featured Multiplication Fact
$0.10  Paper Printed - mat: 1 page, 8 1/2” x 14” bristol paper
This mat guides students to represent multiplication facts in a variety of ways to increase understanding. The tools available are a 100’s chart to show skip counting, “groups of” frame to help draw a picture, an array to see the composition/decomposition of a multiplication fact, a T-chart to organize multiples, a number line to see groups and group size, and a space to represent the fact as a word problem.
Level
Grades 3-5
Partner Practice Pages

Partner Practice Pages (Multiplication)
$0.10 each  
*Paper Printed - bristol/sheet: 2 pages, front and back, 8 1/2” x 11”*

Partner Practice Pages are a Fact Strategy support resource for multiplication. Answer key is on the back side of each page.

**Level**
Grades 3-5

Partner Practice Pages for multiplication include:
- Double and Double Again Strategy *(shown left, pink)*
- Double and One More Set Strategy (salmon)
- Doubles Strategy (blue)
- Half Then Double Strategy (canary)
- Nines Strategy (green)
- Square Numbers (lavender)
- Zeros, Ones and Fives (goldenrod)

**Other**

**Multiplication and Division Triangles**
$0.40  
*Paper Printed - bristol/sheet(canary): 4 pages, 8 1/2” x 11”*

Teachers and students cut the cards apart and group by strategy. Once strategies are mastered, all cards can be used to work on fact fluency. See *Fact Strategies Multiplication* book.

**Level**
Grades 3-5
Grids, Graphing

Grid - One Inch
$0.05  Paper Printed - bristol/sheet: 1 page, 8 1/2" x 11"
One inch grid can be used to show area or perimeter, create arrays, or for graphing.
Level
Grades 1-5

One and Two Centimeter Grids
$0.05 each  Paper Printed - bristol/sheet: 1 page, 8 1/2" x 11" bristol paper
Centimeter grids can be used to show area or perimeter, create arrays, or for graphing.
Level
Grades 1-5
Class Number Grid (0-110) and (-9-110)
$0.02 each  Paper Printed - bristol/sheet: 1 page of 0-110, and 1 page of -9-110, 8 1/2” x 11”

Students can use the grid for adding and subtracting numbers, discovering patterns of numbers and skip counting.

*Both Class number grids are available in a 19” x 24” poster on page 32.*

**Level**
Kindergarten, Grades 1-5

---

**Hundred Board**
$0.05  Paper Printed - bristol/sheet: 1 page, 8 1/2” x 11”

Students can use the grid for adding and subtracting numbers, discovering number patterns and skip counting.

*Hundred Board is available in a 19” x 24” poster on page 32.*

**Level**
Grades 1-5

---

**Number Grid (0–110) and (-9–110)**
$0.10 each  Paper Printed - mat: 1 page, b/w, 1 page of 0-110, and 1 page of -9-110, 11” x 17” bristol

$1.00 each  Color, copy: 1 page, color (3 total), 11” x 17” bristol

Number grids are counting tools that make it easy to illustrate number patterns. Use the grids to count forward and backward by 1s, up and down by 10s. Grids are also used for addition, subtraction and number grid puzzles.

**Level**
Grades 1-5
**Number Line**

**$2.50** Other: 4 pages, 17” x 22”; 24 total strips, 3 3/16” x 22” 80# White Text paper

Cut strips on dotted line and overlap to form a single continuous number line. Black squares and circles mark even/odd numbers. White squares and circles mark skip counting by fives and tens. Numbers from -35 to 180.

**Level**
Grades 1-5

![Sample Strip](image)

**Ten Frames**

**$0.05** Paper Printed - bristol/sheet: 1 page, 8 1/2” x 11”

Ten Frames use the concept of 5 and 10. Understanding that numbers are composed of tens and ones is an important foundational concept. When used with counters, numbers 1 through 10 are illustrated and form a mental image. Arranging numbers differently on the Ten Frame illustrates numbers can be represented in more than one way. A strong sense of 10 is a prerequisite for place value understanding.

*Counters sold separately in the PTR Center.*

**Level**
Grades 1-5
Manipulatives, Money

**Money, Bills, Coins**

$1.00 each  Paper Printed - bristol/sheet: 1 page, front and back, 8 1/2" x 11"

Bills (Green bristol): (6 per page): $1; $2; $5; $10; $20; $50; $100; $500; $1000; $100,000; $500,000;

Coins (Gray bristol): 1¢, 5¢, 10¢, 25¢, 50¢

Bills and coins are printed front and back and cut apart. Money can be used as a teaching tool/manipulative for adding and subtracting real-world money problems.

**Level**

Grades 2
Name Collection - Gum Ball Machine and Name Collection - Number
$1.00 each Copy, color: 1 page, 11" x 17" bristol paper

A name collection box serves as a graphic tool or organizer(s) to illustrate equivalent names for whole numbers. Write a 1- or 2-digit number up to 100 in the slot of the gum ball machine. Equivalent names are illustrated in the globe.

The Number Name Collection mat use manipulatives, drawings, tally marks, and numerical expressions involving addition and subtraction to form equivalent names for whole numbers. Manipulatives sold separately in the PTR Center.

Level
Grades 1-5
Addition Tables (0-10) and (0-12)

$0.05 each  Paper Printed - bristol/sheet: 1 page

Students can use this tool to reinforce basic facts. See *Fact Strategies Addition and Subtraction* book.

Addition Table (0-10) is available in a 19"x 24" poster on page 29.

**Level**
Grades 1-2

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Addition Tables, Blank (0-10) and (0-12)

$0.05 each  Paper Printed - bristol/sheet: 1 page

Students can use this tool to reinforce basic facts. See *Fact Strategies Addition and Subtraction* book.

**Level**
Grades 1-2
Multiplication Table, Blank (0-10) and (0-12)
$0.05 each  Paper Printed - bristol/sheet: 1 page, 8 1/2” x 11”
Students can complete the chart and then use it to recognize patterns in multiplication, reinforce basic facts, and create equivalent fractions. See Fact Strategies Multiplication book.
Level
Grades 3-5

Multiplication Tables 4-Up (0-10) and (0-12)
$0.05 each  Paper Printed - bristol/sheet: 1 page, 8 1/2” x 11”
Teachers and students use this tool to focus on patterns in multiplication, reinforce basic facts and create equivalent facts. See Fact Strategies Multiplication book.
Multiplication Table (0-10) is available in a 19” x 24” poster on page 33.
Level
Grades 3-5

Multiplication Tables (List Format) (0-12)
$0.50  Paper Printed - bristol/sheet: 1 pages, 12 cards, 8 1/2” x 11”
Teachers and students use this tool to reinforce the pattern of multiplication facts. See Fact Strategies Multiplication book.
Level
Grades 3-5
**Vocabulary**

**Math Vocabulary Early Childhood**

- **Price**: $2.25
- **Included**: Teacher Guide Coming Soon, bond paper; and 46 concept cards, bristol paper; 8 1/2" x 11"
- **Other**: 46 student concept cards, 5 1/2" x 4 1/4" bristol paper

An instruction tool to build student's academic language, enhance understanding and provide a visual reference during study.

Math Vocabulary can be used with Everyday Mathematics and Great Source Math Resource Books.

**Level**
PreK-K

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**Math Vocabulary Grades 1-5**

- **Price**: $4.25
- **Included**: 35 pages, Teacher Guide, bond paper; and 134 concept cards, bristol paper; 8 1/2" x 11"
- **Price**: $1.00
- **Included**: 34 student concept cards, 5 1/2" x 4 1/4" bristol paper

An instruction tool to build student's academic language, enhance understanding and provide a visual reference during study.

Math Vocabulary can be used with Everyday Mathematics and Great Source Math Resource Books.

**Level**
Grades 1-5

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**Digit**

Data

- Information that is collected by counting, measuring, asking questions or observing

**data**

**sphere**

- A 3-dimensional figure that is perfectly round

**cone**

- A 3-dimensional figure with a curved surface, a flat circular base, and a vertex

**cylinder**

- A 3-dimensional figure with two parallel, congruent circular bases

**area**

- The number of square units needed to cover a given surface

**median**

- The middle value in a set of numbers when they are arranged in order

**median**

Sunny Cloudy Rainy Snowy Foggy

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<th>Count</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sunny</td>
<td>1</td>
</tr>
<tr>
<td>Cloudy</td>
<td>2</td>
</tr>
<tr>
<td>Rainy</td>
<td>0</td>
</tr>
<tr>
<td>Snowy</td>
<td>1</td>
</tr>
<tr>
<td>Foggy</td>
<td>0</td>
</tr>
</tbody>
</table>

Coming Soon
Posters

Addition Table

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<th>+</th>
<th>0</th>
<th>1</th>
<th>2</th>
<th>3</th>
<th>4</th>
<th>5</th>
<th>6</th>
<th>7</th>
<th>8</th>
<th>9</th>
<th>10</th>
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<tbody>
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<td>1</td>
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<td>3</td>
<td>4</td>
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<td>20</td>
</tr>
</tbody>
</table>

Addition Table (0-10)

$0.50 Paper Printed - poster, black & white: 19” x 25”

This poster is an addition table and can be used to practice addition facts or finding patterns.

Level

Grades 1-2

Calendar, Month, Blank

$0.50 Paper Printed - poster, black & white: 19” x 25”

This poster is a month calendar template and can be used to determine time measurement, illustrate a pattern, or simply used to determine the date.

Level

Grades 1-5

Checkerboard Template

Checkerboard

$0.50 Paper Printed - poster, black & white: 19” x 25”

This checkerboard poster is used to practice fluency of sight words or math facts.

Level

Grades 1-5
Class Number Grid (0–110)
$0.50  
Paper Printed - poster, black & white: 19” x 25”
This poster can be used to identify number patterns, assist with computation, or help with skip counting.

Level
Kindergarten

Class Number Grid (-9–110)
$0.50  
Paper Printed - poster, black & white: 19” x 25”
This poster which includes negative numbers, can be used to identify number patterns, assist with computation, or help with skip counting.

Level
Grades 1-5

Computation Thinking Tools
$0.50  
19” x 25” Poster
This poster illustrates tools that help students understand the structure of a word problem so that they can determine the right operation to solve it (addition/subtraction, multiplication/division).

Level
Grades 1-5
**Conversion Charts**

**$0.50  Paper Printed - poster, black & white: 19" x 25"**

This poster is a reference tool students can use to make conversions in measurements.

**Level**
Grades 3-12

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**Coordinate Planes**

**$0.50  Paper Printed - poster, black & white: 19" x 25"**

This poster has four quadrants of a coordinate plane used to plot points, linear equations, and other algebraic functions.

**Level**
Grades 3-12

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**Divisibility Rules**

**$0.50  Paper Printed - poster, black & white: 19" x 25"**

This poster displays the divisibility rules for numbers 2-10.

**Skill Area/Other**
Number and Computations, Patterns/Relations/Functions/Algebra

**Level**
Grades 3-5
Everyday Math Grid (Landscape)
$0.50  Paper Printed - poster, black & white: 19” x 25”
This grid can be used as a number collection chart or as an input/output table.
Level
Grades 1-5

Everyday Math Grid (Portrait)
$0.50  Paper Printed - poster, black & white: 19” x 25”
This grid can be used as a number collection chart or as an input/output table.
Level
Grades 1-5

Hundred Board
$0.50  Paper Printed - poster, black & white: 19” x 25”
This poster can be used to assist with counting, computation and to aid in identifying patterns in counting.
Skill Area/Other
Number Concepts, Patterns/Relations/Functions/Algebra
Level
Grades 1-2
Posters

Math Function Table
$0.50  Paper Printed - poster, black & white: 19” x 25”
This poster is used to practice identifying the rule or pattern of a function table or for completing an input/output table.
Skill Area/Other
Patterns/Relations/Functions/Algebra
Level
Grades 3-12

Multiplication Table
$0.50  Paper Printed - poster, black & white: 19” x 25”
This multiplication table can be used to see patterns of various multiples, be used for multiplication practice, and for help finding equivalent fractions.
Level
Grades 3-5

Multiplication Table (0–10) 4-Up
$0.50  Paper Printed - poster, black & white: 19” x 25”
This poster can be used to help see patterns of various multiples and for multiplication practice.
Level
Grades 3-5