

Elementary Mathematics  
Materials List  
K-5

FLVS Global



## Math Grade K

### Student-Supplied Resources:

- Printer
- Disk space on your computer as well as external device to back up your files (flash drive, external hard drive, CD–Rom, etc.)
- Cell phone to take photo of student's work or scanner to scan student's work
- Interactive Notebook (three-ring binder)
- Pencils
- Erasers
- Scissors
- Crayons and colored pencils
- Glue
- Tape
- Ruler
- Printer paper
- Multi-colored paper

### Module Specific Materials:

#### Module 1

- cereal or other countable items
- recording device
- 5 utensils
- 5 dishes
- 5 pieces of food

#### Module 2

- counters (cereal or blocks)
- countable manipulatives

#### Module 3

- audio recorder
- countable items
- cereal box
- plate
- sugar, flour, or sand
- cereal (2 types)

#### Module 4

- sortable items from home

#### Module 5

- string or pipe cleaner
- small noodles or beads
- pens
- paperclip and pennies
- toys and games

#### Module 6

- 10 plastic cups or number cube
- ball
- playdough
- counters
- objects (pencils, erasers, cereal)

#### Module 7

- 5 of two different objects
- clock or stopwatch
- counters
- number cube

#### Module 8

- 15 objects of different colors
- camera

#### Module 9

- countable items
- playdough
- finger paint

#### Module 10

- countable items
- cotton balls

#### Module 11

- counters

#### Module 13

- playdough
- straws

#### Module 14

- containers

- building blocks
- pennies

**School-Supplied Resources:**

**Free Downloads:**

- Java
- Windows Media Player
- Apple iTunes

## Math Grade 1

### Student-Supplied Resources:

- Printer
- Disk space on your computer as well as external device to back up your files (flash drive, external hard drive, CD–Rom, etc.)
- Cell phone to take photo of student's work or scanner to scan student's work
- Interactive Notebook (three-ring binder)
- Pencils
- Erasers
- Scissors
- Crayons and colored pencils
- Glue
- Tape
- Ruler
- Printer paper
- Multi-colored paper

### Module Specific Materials:

#### Module 1

- Three fruits
- Four socks
- Items from around the room
- 10 of the same objects (cereal, rocks, paperclips, beads, etc.)
- Manipulatives from room

#### Module 2

- Two types of cereal

#### Module 3

- Two number cubes

#### Module 5

- Two items to drop on a number chart

#### Module 6

- Number cube

#### Module 8

- Dice
- Counters

### Module 13

- Paper plate

### Module 15

- Playdough
- Marshmallows
- Straight objects
- 3-D shapes

### **Free Downloads:**

- Java
- Windows Media Player
- Apple iTunes

## Math Grade 2

### Student-Supplied Resources:

- printer
- disk space on your computer as well as external device to back up your files (flash drive, external hard drive, CD–Rom, etc.)
- cell phone to take photo of student's work or scanner to scan student's work
- Interactive Notebook (three-ring binder)
- pencils
- erasers
- scissors
- crayons and colored pencils
- glue
- tape
- ruler
- printer paper
- multi-colored paper

### Course Materials:

#### Module One

- number cube

#### Module Two

- number chart

#### Module Three

- paper clip
- addition mat
- CUBES checklist

#### Module Four

- number chart
- tens and ones mat
- CUBES checklist

#### Module Six

- CUBES checklist

#### Module Seven

- number cube

#### Module Eight

- CUBES checklist

#### Module Nine

- CUBES checklist
- base-ten blocks

#### Module Ten

- CUBES checklist
- problem-solving mat

#### Module Eleven

- printable ruler

#### Module Twelve

- CUBES checklist
- ruler/tape measure

#### Module Thirteen

- CUBES checklist

#### **Free Downloads:**

- Java
- Windows Media Player
- Apple iTunes



## Math Grade 3

### Student-Supplied Resources:

- Printer
- Disk space on your computer as well as external device to back up your files (flash drive, external hard drive, CD–Rom, etc.)
- Cell phone to take photo of student's work or scanner to scan student's work
- Interactive Notebook (three-ring binder)
- Pencils
- Erasers
- Scissors
- Crayons and colored pencils
- Glue
- Tape
- Ruler
- Printer paper
- Multi-colored paper

### Module Specific Materials:

Module Four

- CUBES checklist

### Free Downloads:

- Java
- Windows Media Player
- Apple iTunes

## Math Grade 4

### Student-Supplied Resources:

- Printer
- Disk space on your computer as well as external device to back up your files (flash drive, external hard drive, CD–Rom, etc.)
- Cell phone to take photo of student's work or scanner to scan student's work
- Interactive Notebook (three-ring binder)
- Pencils
- Erasers
- Scissors
- Crayons and colored pencils
- Glue
- Tape
- Ruler
- Printer paper
- Multi-colored paper

### Module Specific Materials:

#### Module 8

- number cube

### Free Downloads:

- Java
- Windows Media Player
- Apple iTunes

## Math Grade 5

### **Student-Supplied Resources:**

- Printer
- Disk space on your computer as well as external device to back up your files (flash drive, external hard drive, CD–Rom, etc.)
- Cell phone to take photo of student's work or scanner to scan student's work
- Interactive Notebook (three-ring binder)
- Pencils
- Erasers
- Scissors
- Crayons and colored pencils
- Glue
- Tape
- Ruler
- Printer paper
- Multi-colored paper

### **Free Downloads:**

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- Windows Media Player
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