

Title: Math in Motion

Instructional Focus:

1. Kindergarten – MA.K.A.1.1
2. 1st Grade – MA.1.A.1.1
3. 2nd Grade – MA.2.A.2.1
4. 3rd Grade – MA.3.A.1.1
5. 4th Grade – MA.4.A.1.1
6. 5th Grade – MA.5.A.1.2

Vocabulary:

1. Add
2. Subtract
3. Multiply
4. Divide

Materials/Resources/Graphic Organizer:

1. Chalk
2. Sidewalk/Parking Lot

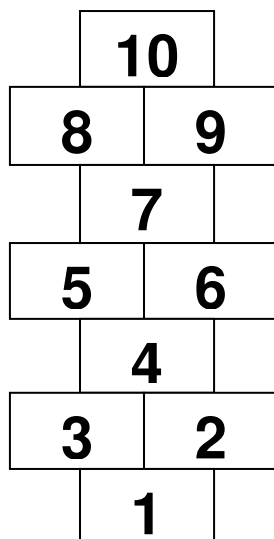
Instruction Type(s):

1. Guided Practice
2. Assessment

Components:

1. Have each child use the chalk to create their own hopscotch game or geomatt (see images below).
2. Create various addition/subtraction/multiplication/division facts representative of your student’s ability level.
3. For each “math fact”, have the students jump from number to number to get the correct answer. Example ($2 + 4 = ?$)....students would jump from 2 to 4 to 6 (hopefully 😊).

HOPSCOTCH EXAMPLE



GEOMATT EXAMPLE

| | | |
|---|---|---|
| 1 | 2 | 3 |
| 4 | 5 | 6 |
| 7 | 8 | 9 |

* Please note – You can use whatever number pattern best suites your student’s needs.
Example – Multiples of 10 or 20.