

# BIG TOP math

Timed Multiplication  
Tests  
to practice Math Fact Fluency

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First Grade

Dear Parents,

We have introduced our "Big Top Math" program in our class. Your child is given a math fact quiz focusing on a specific multiplier such as  $\times 0$ ,  $\times 1$ ,  $\times 2$ , etc. They are given about 1 minute to complete their quiz. They earn sticker balloons each time they successfully complete their math fact quiz for their Balloon Board. Children who do not pass their quiz, will retake the same quiz until the facts are completed successfully. Should your child have difficulty after taking a quiz, it is strongly suggested that they spend some time reviewing multiplication flashcards at home.

**Each child is working at their own level and pace!**

It cannot be stressed enough the importance of having "Fact Power" and memorizing the multiplication facts! Using flash cards at home is a great way to commit those facts to memory. Please continue to encourage your child and ask for updates on how they are doing on their Big Top Math!

Flashcards for x3, x4, x5, x6, x7, x8, x9, x10

Flashcards for x0, x1, x2, x3, x4, x5

Front cover Labels cut and post on front of folders

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### BIG TOP MATH FLASH CARDS

Copy each set of Flash Cards on colored construction paper. You may choose to pass them out when a student reaches a level (before they take the test) or after they don't pass it for the first time. Students look forward to getting to the next "color" flash cards.

Red	$\times 0$
Orange	$\times 1$
Yellow	$\times 2$
Green	$\times 3$
Light Blue	$\times 4$
Dark Blue	$\times 5$
Purple	$\times 6$
Red	$\times 7$
Orange	$\times 8$
Yellow	$\times 9$
Green	$\times 10$

Flashcards for x6, x7, x8, x9, x10

Flashcards for x0, x1, x2, x3, x4, x5

Flashcards for x0, x1, x2, x3, x4, x5

### \*BIG TOP TESTS\*

There are 2 tests per page (A and B). Copy each page and cut down the middle. They are basically both the same, just the order is different. We like to give the student the opposite test if they need to retake it. Once a student successfully passes a test, they move on to the next one.

#### order of Tests

$x 0$   $x 1$   $x 2$   $x 3$   $x 4$   $x 5$   
 $x 6$   $x 7$   $x 8$   $x 9$   $x 10$

Mini-Mixed:  $x 0, 1, 2$   $x 3, 4$   
 $x 5, 6$   $x 7, 8$   $x 9, 10$

Mixed Tests:

1	2	3	4	5
6	7	8	9	10

○ = indicates reward/incentive test