# Timed Division

## Math Fact Fluency Program

# Big Top Math

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Created By Fluttering Through First Grade

# BIG TOP MATH

*Quick Program Overview*

- Students take timed division tests
- Each time they complete a test successfully, they earn a "gumball" for their Gumball Machine Board (use Avery dots or our pre-made balloons)
- After successfully completing 5 tests, they earn a reward (ex: a small pack or pieces of circus animal crackers).
- If they do not successfully complete a test, they remain on that test until it is mastered
- Pre-made Flash cards can be sent home with student for practice
- Students work at own pace, trying to better their own score

Rewards/Incentives

Test Storage

Flash Cards

Balloon Boards

# BIG TOP MATH

*What's Inside*

- Quick Overview
- Getting Ready: Preparation
- Step by Step Directions on how to use the program
- Order of Tests
- Family Introduction Letter
- Folder Labels
- Sticker Board
- Certificates to use for incentives
- Labels to use for incentives
- Pre-made dot stickers
- Division Tests
- Mini Mixed Division tests
  ÷1,2 ÷3,4 ÷5,6 ÷7,8 ÷9,10 ÷11,12
- Mixed Division tests (2 per page)
- Answer Keys for quick grading
- Pre-made Flash Cards

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# *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:

÷1 ÷2 ÷3 ÷4 ÷5 ÷6

÷7 ÷8 ÷9 ÷10 ÷11 ÷12

Mini-Mixed: ÷1,2 ÷3,4

5,6 ÷7,8 ÷9,10 ÷11,12

Mixed Tests:

1 2 3 4 5 6

7 8 9 10 11 12

○ = indicates reward/incentive test

# 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 | ÷1 |
| Orange | ÷2 |
| Yellow | ÷3 |
| | ÷4 |
| | ÷5 |
| | ÷6 |
| | ÷7 |
| | ÷8 |
| | ÷9 |
| | ÷10 |
| Green | ÷11 |
| Light Blue | ÷12 |

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