

Blast Off Multiplication & Division

REM 532B

A TEACHING RESOURCE FROM...



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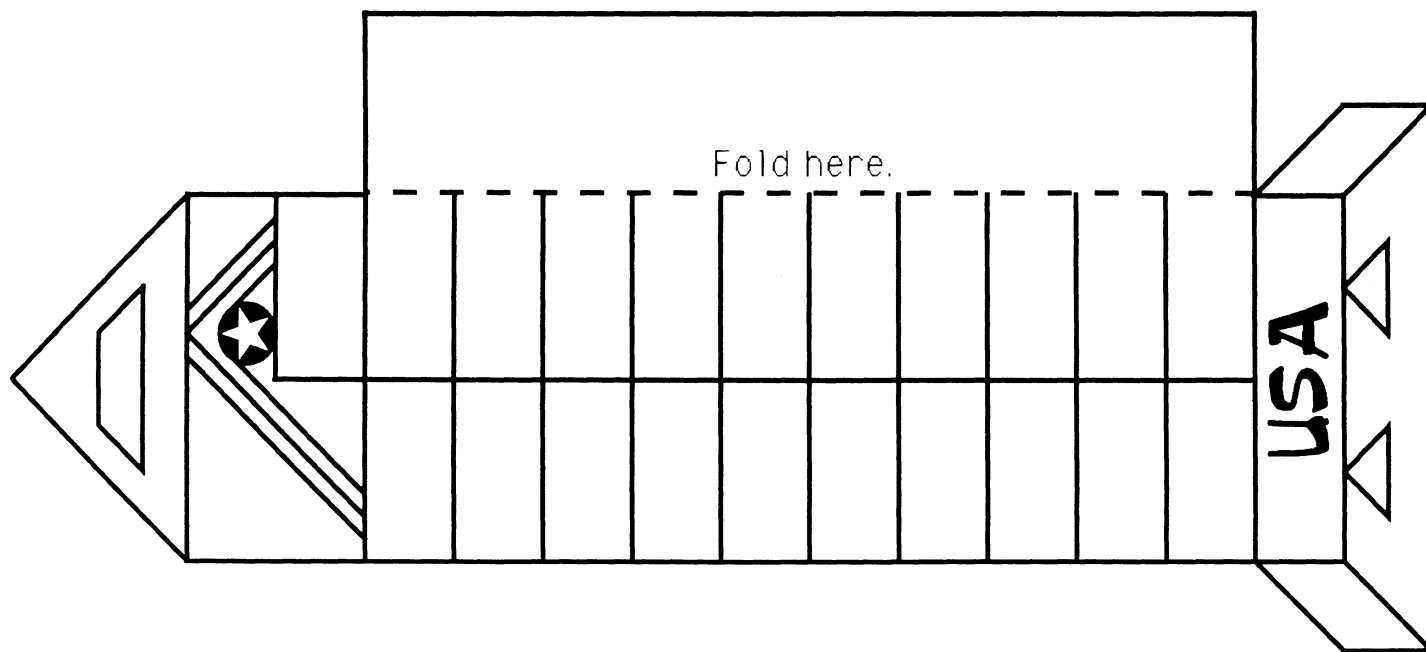
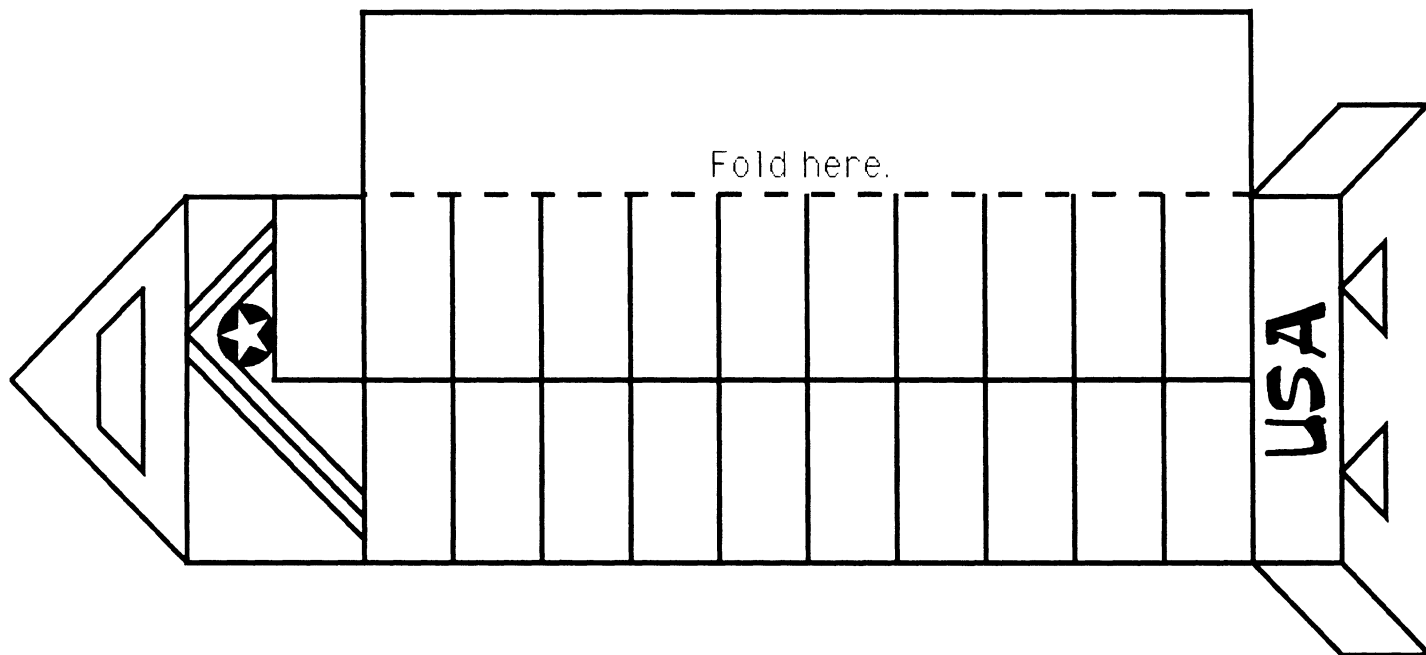
INTRODUCTION

Once students learn the basic concepts of multiplication and division, **Blast Off! Multiplication & Division** can be utilized to aid students in memorizing these facts. By memorizing math facts, students can increase the rate at which they compute multiple step math problems.

Blast Off! Multiplication & Division features rockets with a folding flap which allows students to memorize the facts independently. Quizzes are then provided to test student mastery of the facts. As students master each set of math fact, they record their progress on the student record sheet. A page of empty rockets is also included for students and teachers to create additional problems. Finally, a certificate is provided to motivate and reward students for their efforts.


Suggestions for use:

1. You may want to give a rocket to each student on Monday. Then allow five to ten minutes daily for students to study their facts. On Friday, administer the quiz to the entire class. Students should complete the quiz within thirty seconds. You may want to vary the quiz completion time depending on the ability level of the class. Students who pass the quiz color in their record sheets and are given a new rocket to study. Those who fail should repeat the quiz at a later date. With this method, the entire class then progresses to the next set of facts.
2. The program can also be individualized for each student. Students work through each set of facts at their own pace and then take the quizzes when they are ready.
3. **Blast Off! Multiplication & Division** readily converts to a learning center. Post student progress charts on a bulletin board above the learning center. After students have correctly completed their rockets, place the rockets at the learning center along with a timer. Each student visits the learning center, sets the timer for five minutes, and studies the facts on their rocket. One day a week, place the quiz at the center for the students.
4. Another method for use involves parents. Send rockets home and invite parents to study with their children. Quiz Students weekly.



Student Record Sheet


Name _____

 <p>Color the box as you learn each set of facts.</p>	Divide with:										
	1										
	2										
	3										
	4										
	5										
	6										
	7										
	8										
	9										
USA											

Fold here.

Student Record Sheet

Name _____

 <p>Color the box as you learn each set of facts.</p>	Multiply with:										
	0										
	1										
	2										
	3										
	4										
	5										
	6										
	7										
	8										
9											
USA											

Fold here.

Multiplication Rocket

Directions:

Write the correct answer in each box.

Cut out the rocket.

Fold on dotted line.

Learn your facts.

x0	
0	
3	
6	
2	
1	
7	
8	
9	
5	
4	

Fold here.

Multiplication Rocket

Directions:

Write the correct answer in each box.

Cut out the rocket.

Fold on dotted line.

Learn your facts.

x1	
7	
0	
2	
3	
1	
5	
9	
4	
6	
8	

Fold here.