

# 31 FUN MULTIPLICATION FLUENCY GAMES

# MULTIPLICATION

# BUMP!






**SHELLEY GRAY**

THREE DIFFERENT FORMATS TO REINFORCE BASIC FACTS!


REGULAR DICE • TEN-SIDED DICE • MULTIPLE REPRESENTATION CARDS


**BUMP!**  
MULTIPLY BY 2




10  4  
16  28  
24  18  
6  32






**BUMP!**  
MULTIPLY BY 4

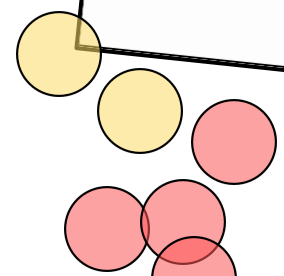
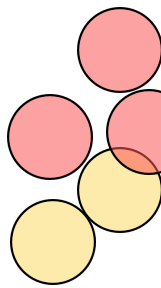
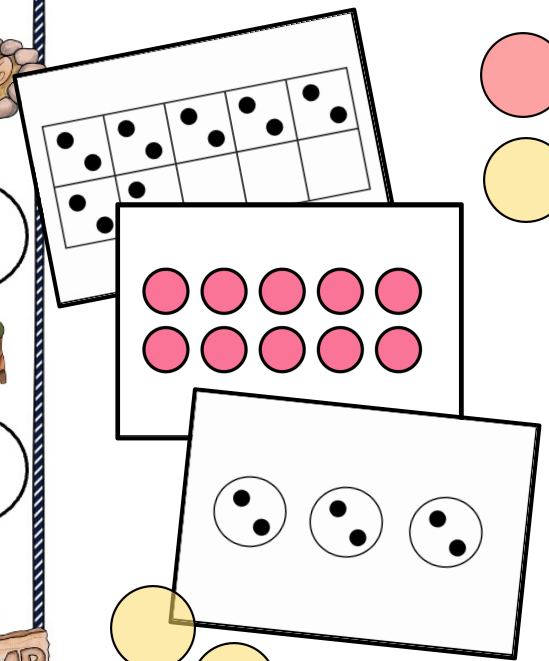

8  44  
24  48  
32



**BUMP!**  
MULTIPLY BY 8



48  24  
16  80  
40  72  
96  88  
32 



# ABOUT THIS RESOURCE

Multiplication Bump is a **fun partner game** that reinforces basic multiplication facts. It's a great alternative to worksheets or other paper and pencil activities. Imagine your students *begging you* to practice multiplication?!

This resource includes Bump games for basic multiplication facts in THREE different formats.



VERSION TWO: TEN-SIDED DICE

ALTERNATIVE

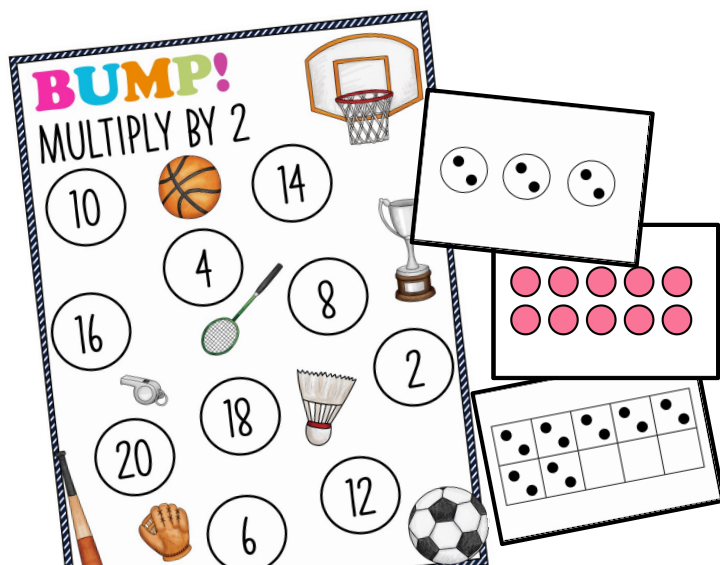
USE A 10-SIDED DIE

USE "0" TO REPRESENT "10"



VERSION ONE: THE BUMP YOUR STUDENTS KNOW AND LOVE (JUST PRINT AND PLAY!)

USE TWO REGULAR DICE. ROLL, ADD, AND MULTIPLY



VERSION THREE: DESIGNED FOR CONCEPTUAL UNDERSTANDING!

USE THE ACCOMPANYING TASK CARDS INSTEAD OF DICE  
TASK CARDS INCLUDE EQUAL GROUPS, ARRAYS, AND DOTS IN TEN FRAMES

# HOW TO PLAY BUMP!

Each player gets 10 counters or blocks.

Player 1 rolls two dice and adds them.

Player 1 multiplies by the target number and covers the product.

Player 2 rolls, adds, multiplies, and covers the space with that product.

Play continues.

If a player rolls and the product is already covered by another player's counters, the player bumps the other player's counter off and takes that space.

If a player rolls and the product is already covered by one of their own counters, the player can put a second counter on that space. The other player cannot bump those counters off.

The first player to use all their

YOU'LL NEED:

- 20 COUNTERS (10 EACH IN 2 DIFFERENT COLORS)

# HOW TO PLAY BUMP!

Each player gets 10 counters or blocks. Shuffle task cards and place in a pile face down.

Player 1 picks the card from the top of the pile.

Player 1 multiplies to find the total number of dots and covers the product.

Player 2 chooses a card, multiplies, and covers the space with that product.

Play continues.

If a player multiplies and the product is already covered with one of the other player's counters, the player can "BUMP" the other player's counter off and take that space.

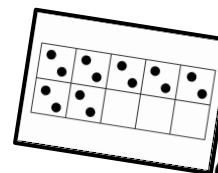
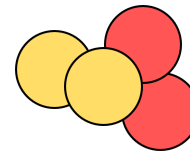
If a player multiplies and the product is already covered with one of their own counters, the player can put a second counter on. This LOCKS that space. The other player now cannot bump those counters off.

The first player to use all their counters wins.

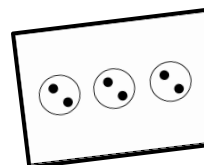


7x

3



$$7 \times 2 = 14$$



$$3 \times 2 = 6$$

YOU'LL NEED:

- 20 COUNTERS (10 EACH IN 2 DIFFERENT COLORS)
- TASK CARDS (THERE ARE 40 OF THEM)
- GAME SHEET



# THIS RESOURCE INCLUDES 31 DIFFERENT BUMP GAMES!

## MULTIPLICATION BUMP FOR 2 REGULAR DICE

Multiplying by 2 (to  
 $2 \times 12$ )

Multiplying by 3 (to  
 $3 \times 12$ )

Multiplying by 4 (to  
 $4 \times 12$ )

Multiplying by 5 (to  
 $5 \times 12$ )

Multiplying by 6 (to  
 $6 \times 12$ )

Multiplying by 7 (to  
 $7 \times 12$ )

Multiplying by 8 (to  
 $8 \times 12$ )

Multiplying by 9 (to  
 $9 \times 12$ )

Multiplying by 10 (to  
 $10 \times 12$ )

Multiplying by 11 (to  
 $11 \times 12$ )

Multiplying by 12 (to  
 $12 \times 12$ )

## MULTIPLICATION BUMP FOR 1 TEN-SIDED DIE

Multiplying by 2 (to  $2 \times 10$ )

Multiplying by 3 (to  $3 \times 10$ )

Multiplying by 4 (to  $4 \times 10$ )

Multiplying by 5 (to  $5 \times 10$ )

Multiplying by 6 (to  $6 \times 10$ )

Multiplying by 7 (to  $7 \times 10$ )

Multiplying by 8 (to  $8 \times 10$ )

Multiplying by 9 (to  $9 \times 10$ )

Multiplying by 10 (to  
 $10 \times 10$ )

Multiplying by 11 (to  
 $11 \times 10$ )

Multiplying by 12 (to  
 $12 \times 10$ )

## MULTIPLICATION BUMP WITH CONCEPTUAL UNDERSTANDING TASK CARDS

Multiplying by 2 (to  $2 \times 10$ )

Multiplying by 3 (to  $3 \times 10$ )

Multiplying by 4 (to  $4 \times 10$ )

Multiplying by 5 (to  $5 \times 10$ )

Multiplying by 6 (to  $6 \times 10$ )

Multiplying by 7 (to  $7 \times 10$ )

Multiplying by 8 (to  $8 \times 10$ )

Multiplying by 9 (to  $9 \times 10$ )

Multiplying by 10 (to  $10 \times 10$ )

MULTIPLICATION CHARTS INCLUDED AS  
EXTRA SUPPORT IF NEEDED

