MULTIPLYING BY TWO
Task Cards

What multiplication equation does this picture represent?

Solve the problem.

Each chicken lays 2 eggs. There are 9 chickens. How many eggs did they lay altogether?

Multiplying by 2 Task Cards- Card #12

$4x2=$___   ___$x7=$___

$2x$___$=16$ $5x2=$___

$2x2=$___ $2x$___

Write two multiplication equations that are represented by this array.

Multiplying by 2 Task Cards- Card #19

Write a story problem to represent the equation.

$11x2=22$

Explain:

Explain the strategy that you use to solve a 2's multiplication equation.

Multiplying by 2 Task Cards- Card #20

Fill in the missing numbers.

$12x2=$___

$2x$___$=4$ $6x$___

$10x2=$___ $2x$

Multiplying by 2 Task Cards- Card

Use these numbers to write two different multiplication equations.

$2, 20, 10$

2 Task Cards- Card #6

Write two multiplication equations that are represented by this array.

Multiplying by 2 Task Cards

Draw a picture to find each product.

$9x2=$___

$2x3=$___

Write an equation for each product.

| 14 | 8 |
| 10 | 24 |

What multiplication equation does this picture represent?
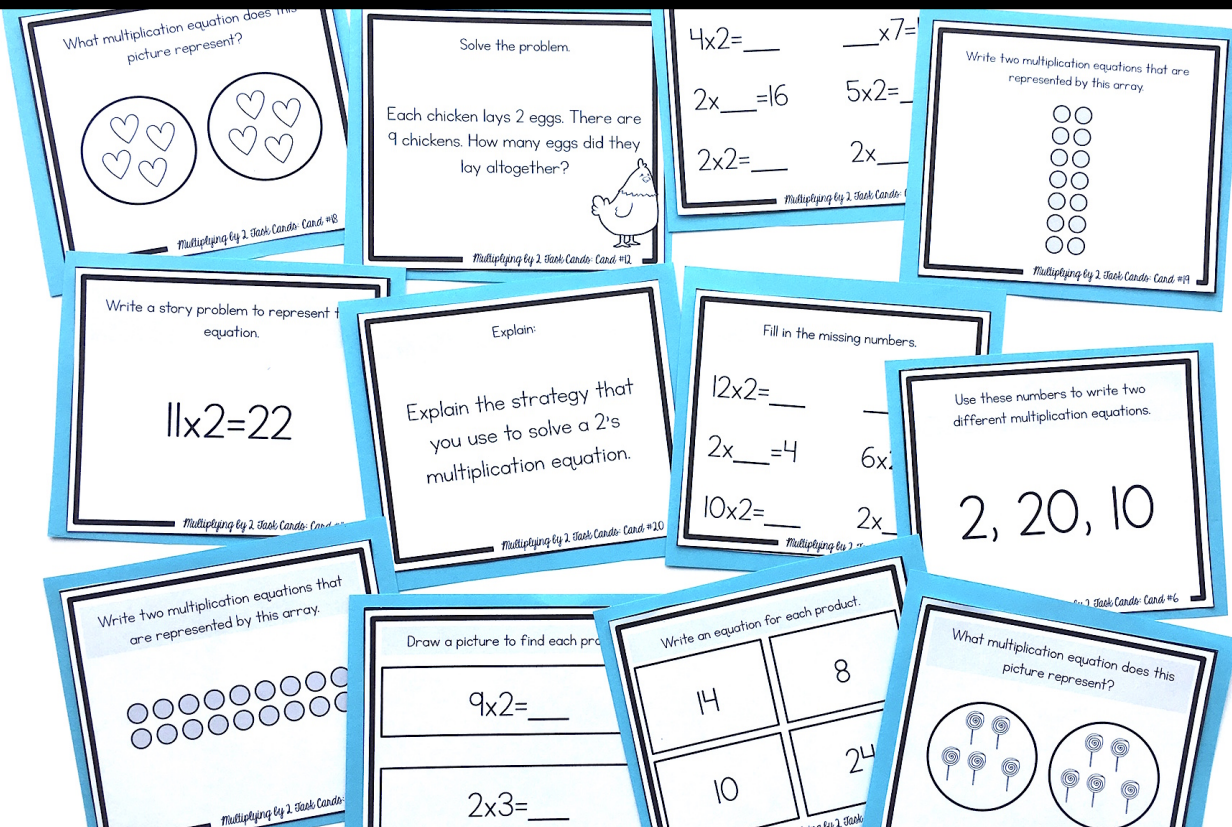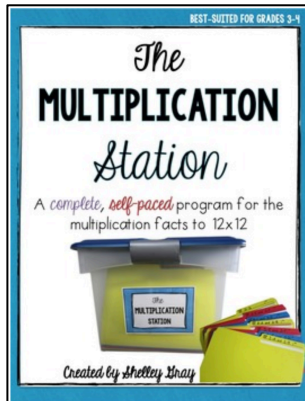
Created by Shelley Gray

About this Resource

This resource includes 24 task cards to reinforce multiplying by 2. Students will use these task cards to practice the 2 times tables in a variety of different ways including: problem-solving, skip-counting, finding unknowns, arrays, picture representations, and more.

Are you looking for even more support with teaching multiplication in your classroom? You might be interested in the best-selling self-paced, student-centered Multiplication Station that will allow your students to master multiplication facts and strategies at their own pace. Find the Multiplication Station here:
https://www.teacherspayteachers.com/Product/The-Multiplication-Station-A-Self-Paced-Program-for-Basic-Multiplication-Facts-198216

I'd love to help you get really strategic with your math instruction this year! Join me over on my website, ShelleyGrayTeaching.com for ideas, tips, and resources!

http://shelleygrayteaching.com/

This resource includes...

Twenty-four task cards to that reinforce multiplication by 2 through problem-solving, skip-counting, finding unknowns, arrays, picture representations, and more.

Write two multiplication equations that are represented by this array.

Multiplying by 2 Task Cards Card #1

Solve the problem.

Mr. Frost has his students line up in groups of 2. There are 11 groups altogether. How many students are there?

Multiplying by 2 Task Cards Card #2

Draw a picture to find each product.

$9x2=$___

$2x3=$___

Multiplying by 2 Task Cards Card #3

Show how you could figure out this equation by skip-counting.

$8x2=$___

Multiplying by 2 Task Cards Card #4

Fill in the missing numbers.

$4x2=$___   ___$x7=14$

$2x$___$=16$ $5x2=$___

$2x2=$___ $2x$___$=6$

Multiplying by 2 Task Cards Card #5

Use these numbers to write two different multiplication equations.

2, 20, 10

Multiplying by 2 Task Cards Card #6

Write a multiplication equation that is represented by each repeated addition equation.

$4+4=8$

$2+2+2+2+2=10$

Multiplying by 2 Task Cards Card #3

Show how you could figure out this equation by skip-counting.

$12x2=$___

Multiplying by 2 Task Cards Card #4

Solve the problem.

It takes 2 minutes for each kid to heat up his lunch in the microwave. If there are 4 kids that need to heat up their lunch, how long will it take altogether?

Multiplying by 2 Task Cards Card #5

Draw an array to represent these two equations.

$4x2=8$

$2x4=8$

Multiplying by 2 Task Cards Card #6

Fill in the missing numbers.

$12x2=$___   ___$x5=10$

$2x$___$=4$ $6x2=$___

$10x2=$___ $2x$___$=24$

Multiplying by 2 Task Cards Card #7

What multiplication equation does this picture represent?

Multiplying by 2 Task Cards Card #8

Write an equation for each product.

| 14 | 8 |
| 10 | 24 |

Multiplying by 2 Task Cards Card #7

Fill in the missing numbers.

$2x3=$___   ___$x2=16$

$2x$___$=14$ $0x2=$___

$3x2=$___ $2x$___$=20$

Multiplying by 2 Task Cards Card #8

What multiplication equation does this picture represent?

Multiplying by 2 Task Cards Card #9

Draw an array to represent these two equations.

$2x6=12$

$6x2=12$

Multiplying by 2 Task Cards Card #10

Write a story problem to represent this equation.

$11x2=22$

Multiplying by 2 Task Cards Card #11

Solve the problem.

Each chicken lays 2 eggs. There are 9 chickens. How many eggs did they lay altogether?

Multiplying by 2 Task Cards Card #12

Write two multiplication equations that are represented by this array.

Multiplying by 2 Task Cards Card #19

Explain.

Explain the strategy that you use to solve a 2's multiplication equation.

Multiplying by 2 Task Cards Card #20

Write an equation for each product.

| 12 | 10 |
| 4 | 20 |

Multiplying by 2 Task Cards Card #21

Draw a picture to find each product.

$11x2=$___

$2x6=$___

Multiplying by 2 Task Cards Card #22

Use these numbers to write two different multiplication equations.

8, 16, 2

Multiplying by 2 Task Cards Card #23

Draw an array to represent these two equations.

$2x12=24$

$12x2=24$

Multiplying by 2 Task Cards Card #24

Recording sheets to help students stay organized:

Answer keys to make self-checking a breeze!

www.ShelleyGrayTeaching.com