

# Multiplying Decimals

# SOLVE THE ROOM


$4.12 \times 2.9$

$2.12 \times 9.3$

$2.3 \times 5.2$







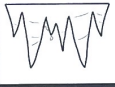













$5.72 \times 9.4$

$9.23 \times 4.3$

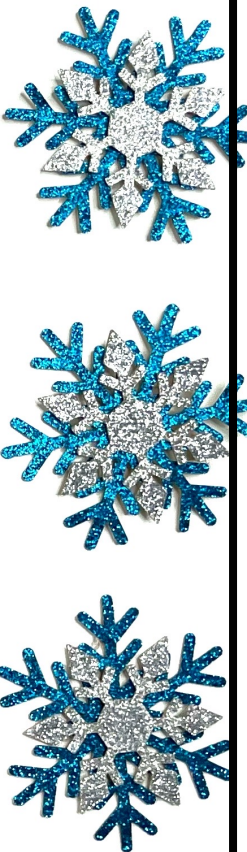


Name: \_\_\_\_\_

Directions: Find the card that matches each shape and solve the problem. Write the answer in the box that matches the shape.

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Clipboard with a worksheet titled "Find the card that matches each shape and solve the problem. Write the answer in the box that matches the shape."

Name: \_\_\_\_\_


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Students find problems around the room & write the answers on their recording sheet.

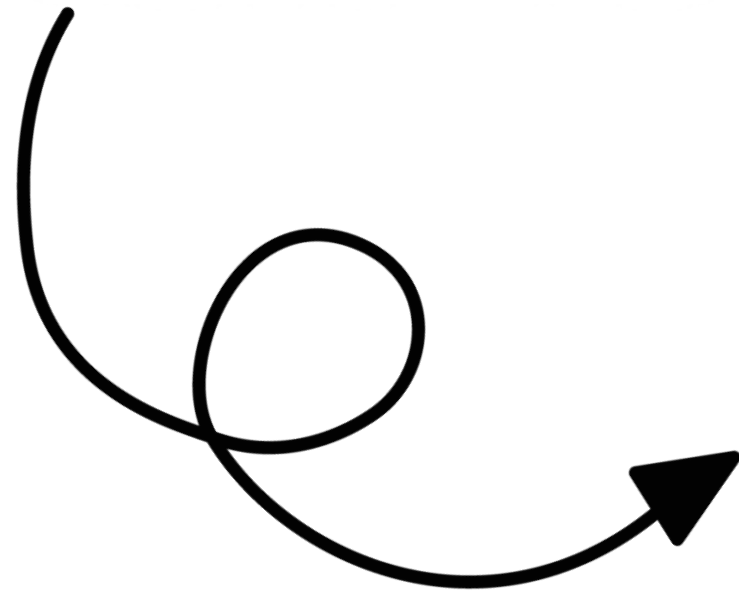
# What's Included?

- Teacher Directions & Tips
- 20 Problem Cards
- Student Recording Sheet
- Extension Activity: Create a matching word problem
- Answer Key

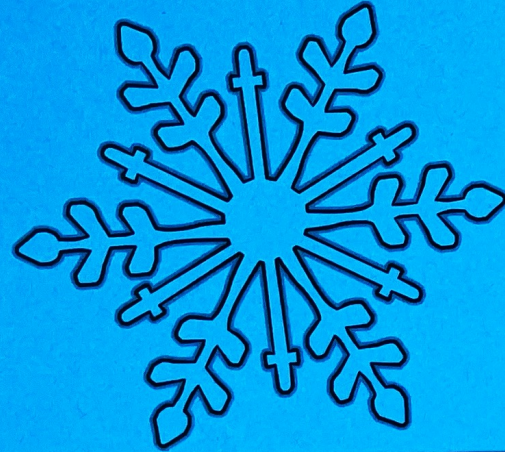




# 20 Problems



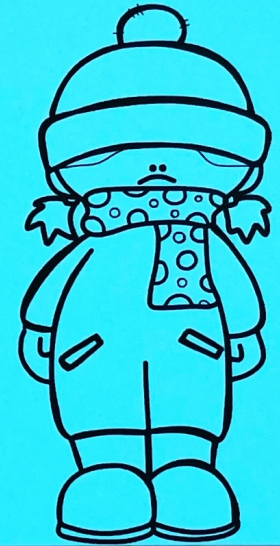
$$6.2 \times 19.1$$



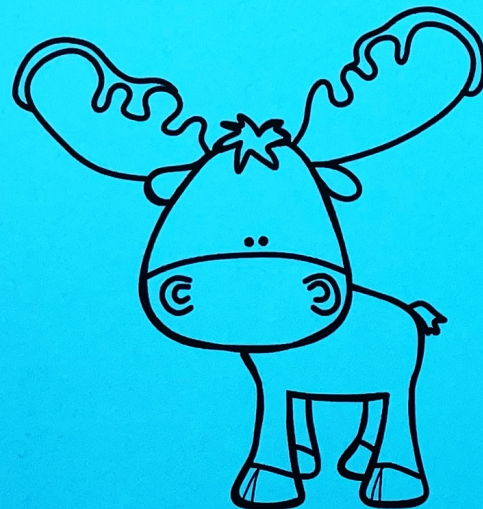
$$4.5 \times 4.05$$



$$9.23 \times 4.3$$



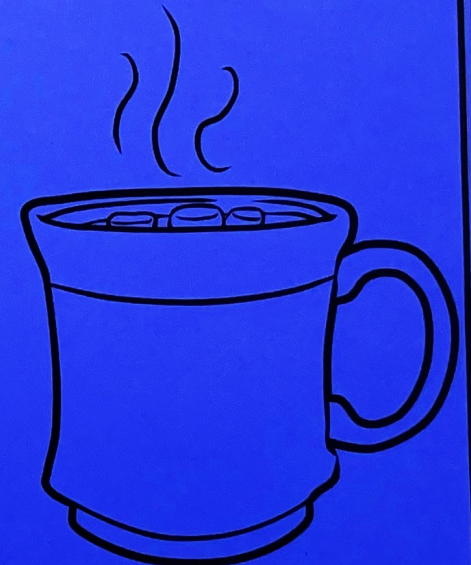
$$2.12 \times 9.3$$



$$4.12 \times 2.9$$



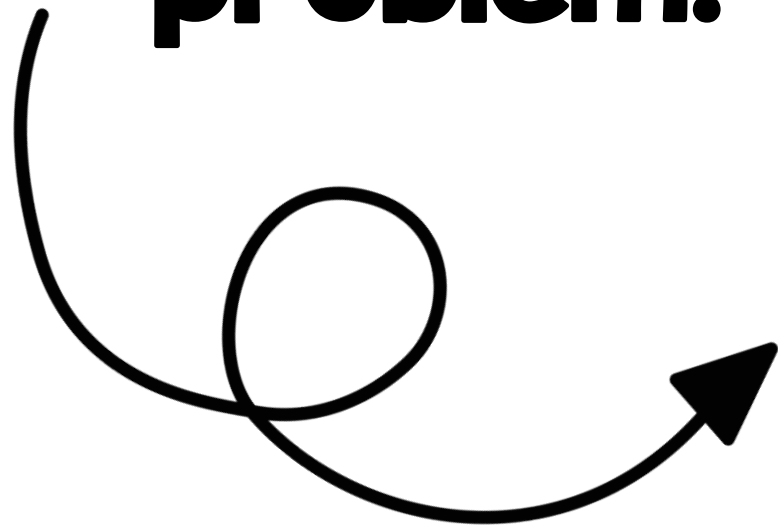
$$2.3 \times 5.2$$





# Extension Activity

Students create a matching word problem.



Two worksheets titled "Create a Matching Word Problem" are shown, each with a blue header and a "Name:" line.

**Worksheet 1 (Left):** Features a vertical list of winter-themed icons: a person in winter gear, ice skates, a snow globe, a beanie, a mitten, a mug of hot drink, a reindeer, a scarf, a top hat, and a snowman. Below the icons are ten horizontal lines for writing.

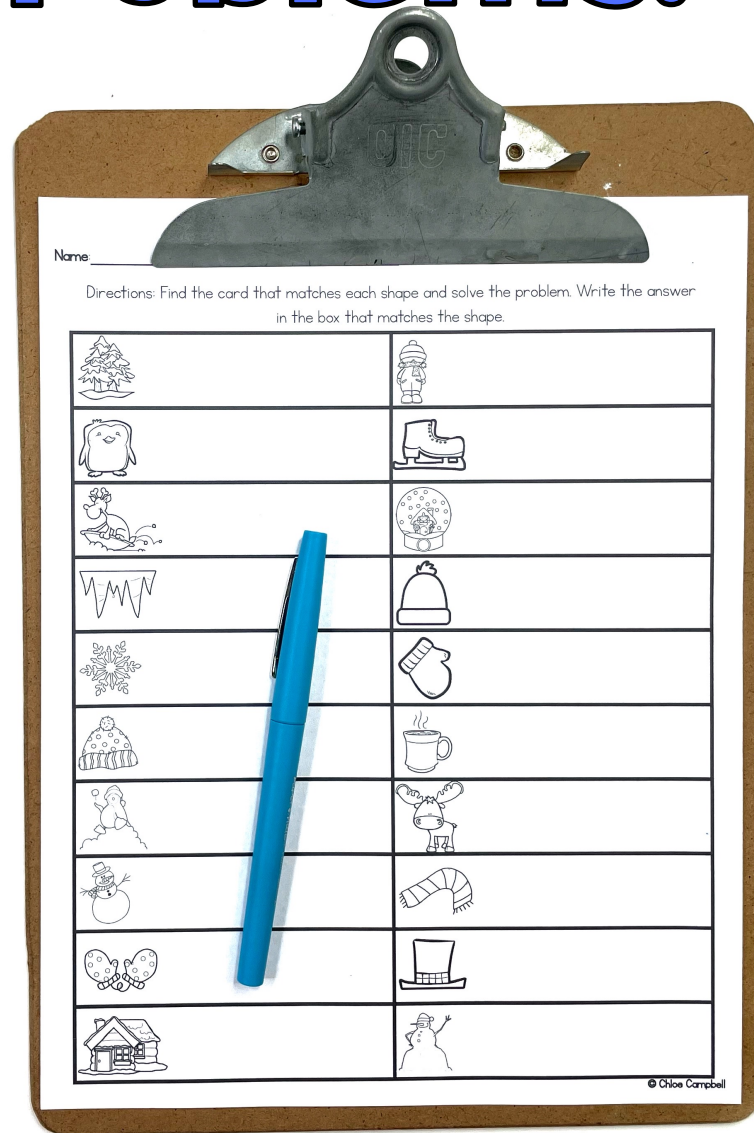
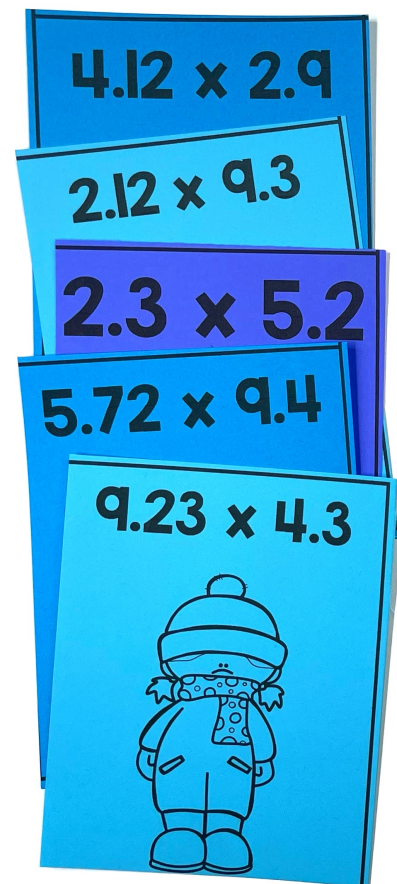
**Worksheet 2 (Right):** Features a vertical list of winter-themed icons: a snow-covered tree, a penguin, a reindeer, icicles, a snowflake, a snowman, a snowman, a snowman, a snowman, and a snowman. Below the icons are ten horizontal lines for writing. A blue pen is shown writing on the lines.

Decorative snowflakes are placed around the worksheets.

# How to Use:

1. Print out each page. You can print on cardstock and/or laminate to help the cards last longer.
2. Cut out each card. There are 4 to a page.
3. Place the cards around the room or tape the cards to the walls, back of student chairs, doorways, etc.
4. Give students a clipboard. They'll walk around the room to find the cards.
5. Students will find the card that matches each shape. They'll solve the problem then write the answer in the box that matches the shape.

# Students are up and moving around the room while solving math problems. That's a WIN!



## Purchase now to see student engagement increase in your classroom!