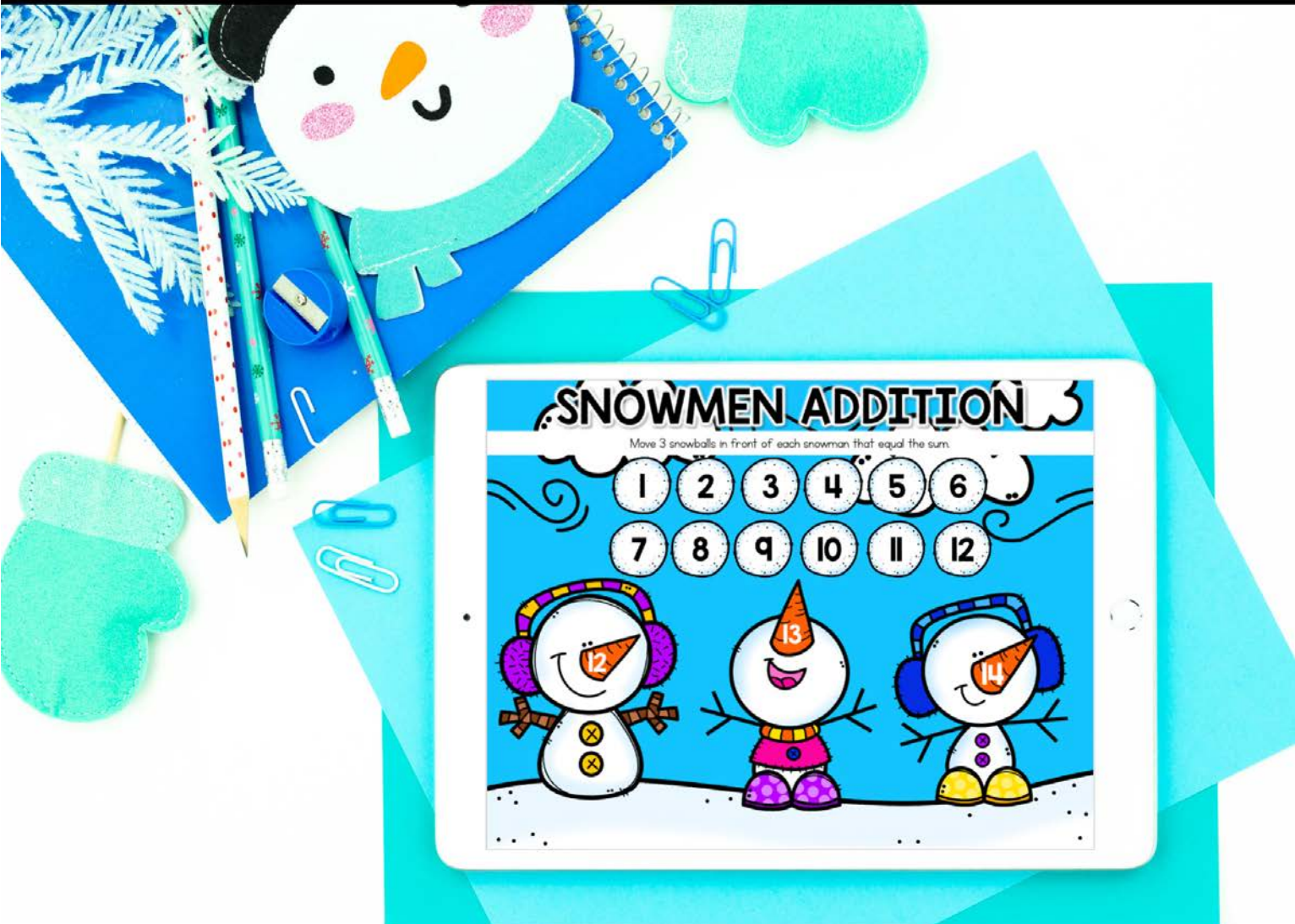


WINTER DIGITAL MATH

12 GOOGLE SLIDES ACTIVITIES



CREATED BY: ALISHA GIARRATANA, MISSING TOOTH GRINS

ABOUT THIS RESOURCE:

- 71 slides included
- 12 centers
- Google Slides and Seesaw links

SKILLS INCLUDED:

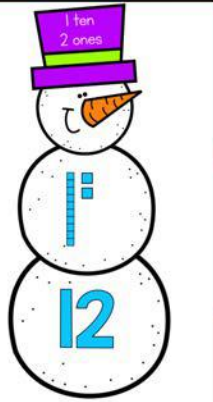
- place value
- addition within 10 and 20
- subtraction within 10 and 20
- counting to 120
- fact families
- addition with 3 addends
- missing addends
- graphing
- word problems

5 slides

BUILDING PLACE VALUE

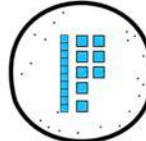
BUILDING PLACE VALUE DIRECTIONS & EXAMPLE

Drag the snowballs on top of the matching snowball to build a snowman.



BUILDING PLACE VALUE

Drag the snowballs on top of the matching snowballs to make snowmen.

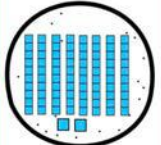


39

18

BUILDING PLACE VALUE

Drag the snowballs on top of the matching snowballs to make snowmen.



54

82

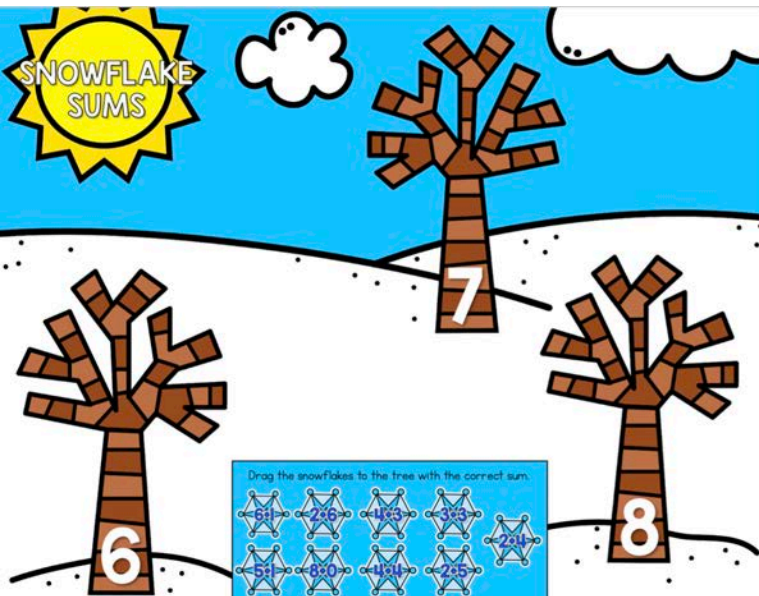
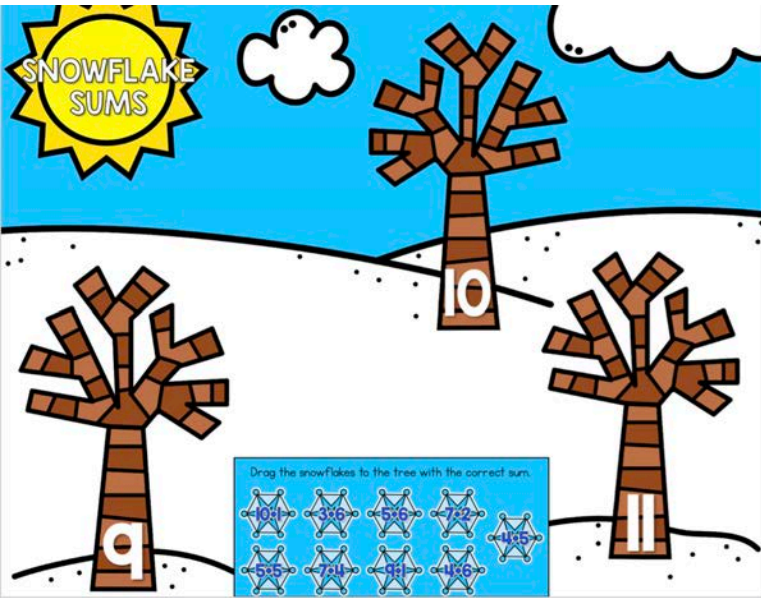
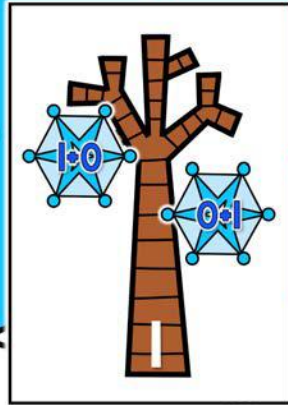
Students move over the snowballs to the big snowball that match the numbers.

5 slides

SNOWFLAKE SUMS

SNOWFLAKE SUMS DIRECTIONS & EXAMPLE

Drag the
snowflakes to the
tree with the
correct sum.



Students determine the sum of the equation on the snowflake. Then, they move the snowflake to the tree with the sum.

5 slides

COUNTING SNOWFLAKES

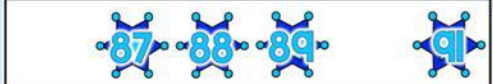
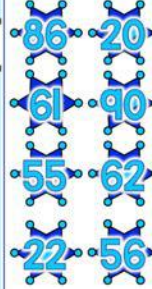
COUNTING SNOWFLAKES DIRECTIONS & EXAMPLE

Move the snowflake in the correct space.



COUNTING SNOWFLAKES

Move the snowflake in the correct space.



COUNTING SNOWFLAKES

Move the snowflake in the correct space.



Students fill in the missing numbers in each box with the snowflakes on the left.

5 slides

SLEDDING FOR SUBTRACTION

SLEDDING FOR SUBTRACTION DIRECTIONS & EXAMPLE

Move the sled to the kid with the equation that matches the difference.



SLEDDING FOR SUBTRACTION

Move the sled to the kid with the equation that matches the difference.



SLEDDING FOR SUBTRACTION

Move the sled to the kid with the equation that matches the difference.



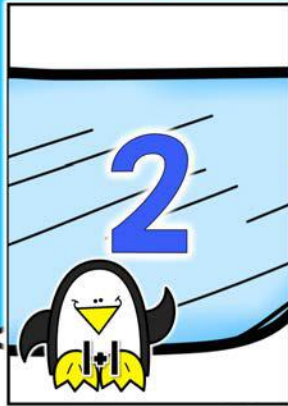
Students solve the equation on the sled. Then, they move the sled underneath the difference.

6 slides

PENGUIN PROBLEMS

PENGUIN PROBLEMS DIRECTIONS & EXAMPLE

Solve the equation
on the penguin.
Then, move the
penguin to the ice
with the correct
sum.



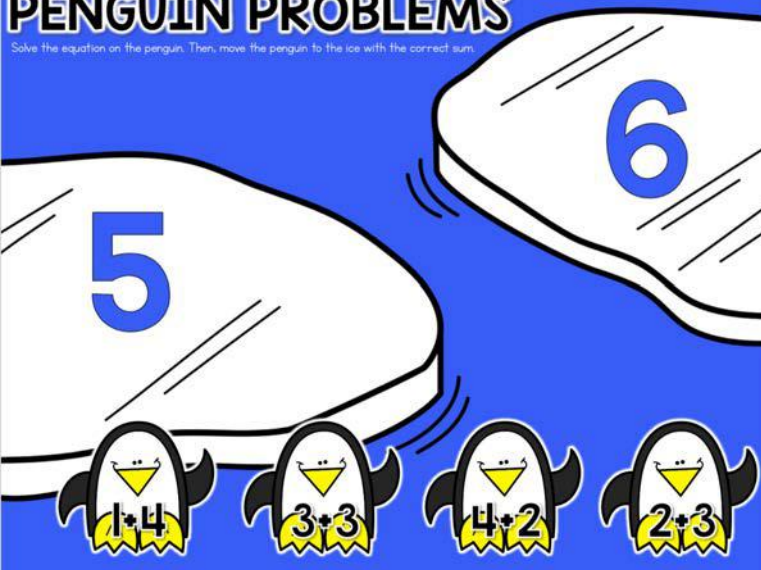
PENGUIN PROBLEMS

Solve the equation on the penguin. Then, move the penguin to the ice with the correct sum.



PENGUIN PROBLEMS

Solve the equation on the penguin. Then, move the penguin to the ice with the correct sum.



Student solve the
equation on the penguin.
Then, they move the
penguin to the ice with
the correct sum.

6 slides

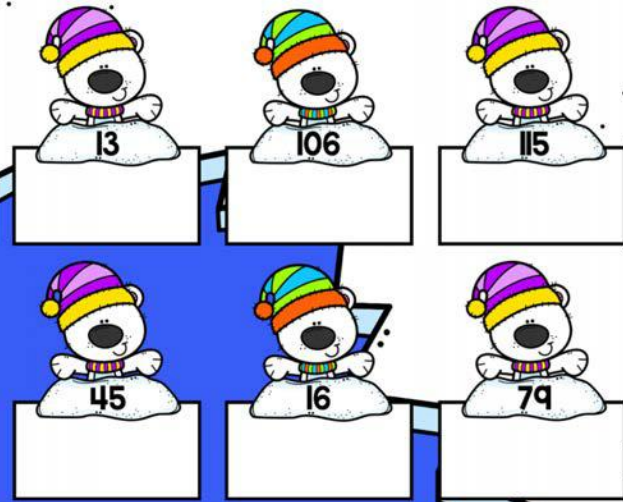
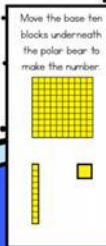
POLAR BEAR PLACE VALUE

POLAR BEAR PLACE VALUE DIRECTIONS & EXAMPLE

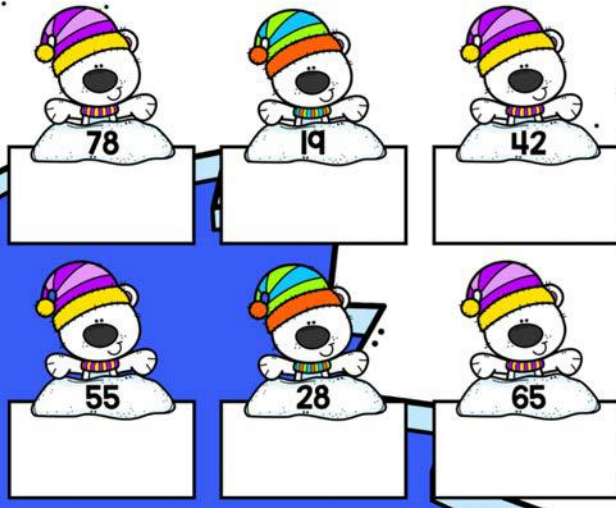
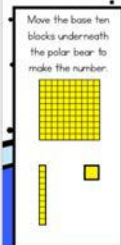
Move the base ten blocks underneath the polar bear to make the number.



POLAR BEAR PLACE VALUE



POLAR BEAR PLACE VALUE



Move the base ten blocks under each polar bear to match the number.

4 slides

FACT FAMILY FLURRIES

FACT FAMILY FLURRIES DIRECTIONS & EXAMPLE

Rearrange the
snowballs to make
the fact family.

$$7 + 2 = 9$$

$$2 + 7 = 9$$

$$9 - 2 = 7$$

$$9 - 7 = 2$$

FACT FAMILIES

Rearrange the snowballs to make the fact families.

10

1

9

+

=

+

=

-

=

-

=

10

1

9

FACT FAMILIES

Rearrange the snowballs to make the fact families.

7

4

3

+

=

+

=

-

=

-

=

7

4

3

Students will arrange the
snowballs in each
equation to complete the
fact families.

8 slides

MISSING IGLOOS

MISSING IGLOOS DIRECTIONS & EXAMPLE

Read the equation. Move the igloo with the correct number to the missing space.

$$\text{igloo with } 1 + \text{igloo with } 9 = \text{igloo with } 10$$

MISSING IGLOOS

Read the equation. Move the igloo with the correct number to the blank igloo.

$$\text{igloo with } 4 + \text{igloo with } 4 = \text{blank igloo}$$

$$\text{igloo with } 1 + \text{igloo with } 5 = \text{igloo with } 6$$

$$\text{igloo with } 6 + \text{igloo with } 2 = \text{igloo with } 8$$

$$\text{igloo with } 8 + \text{igloo with } 6 = \text{igloo with } 5$$

MISSING IGLOOS

Read the equation. Move the igloo with the correct number to the blank igloo.

$$\text{igloo with } 3 + \text{igloo with } 4 = \text{igloo with } 7$$

$$\text{igloo with } 1 + \text{igloo with } 5 = \text{igloo with } 8$$

$$\text{igloo with } 2 + \text{igloo with } 0 = \text{igloo with } 2$$

$$\text{igloo with } 2 + \text{igloo with } 3 = \text{igloo with } 4$$

Move the igloo into the missing spot to complete the equation.

6 slides

FALLING SNOWFLAKES

FALLING SNOWFLAKES DIRECTIONS & EXAMPLE

Drag the
snowflake to the
matching tree.

10
more
than 49



40
more
than 24

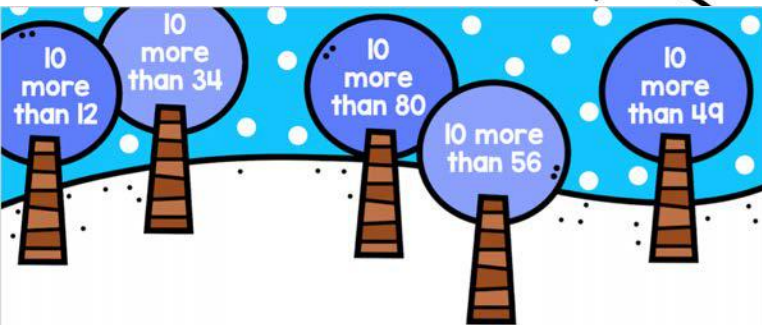
30
more
than 72

20
more
than 35

50
more
than 29

40
more
than 48

Move the snowflake to the matching tree.



Move the snowflake to the matching tree.



Move the snowflakes to
the matching tree.

6 slides

SNOWMEN ADDITION

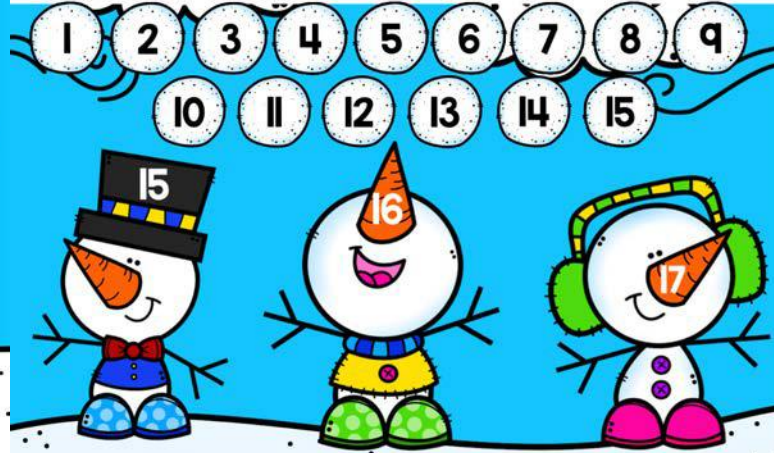
SNOWMEN ADDITION DIRECTIONS & EXAMPLE

The number on
each snowman
is the sum.
Move 3
snowballs
underneath
the snowman
to make the
sum.



SNOWMEN ADDITION

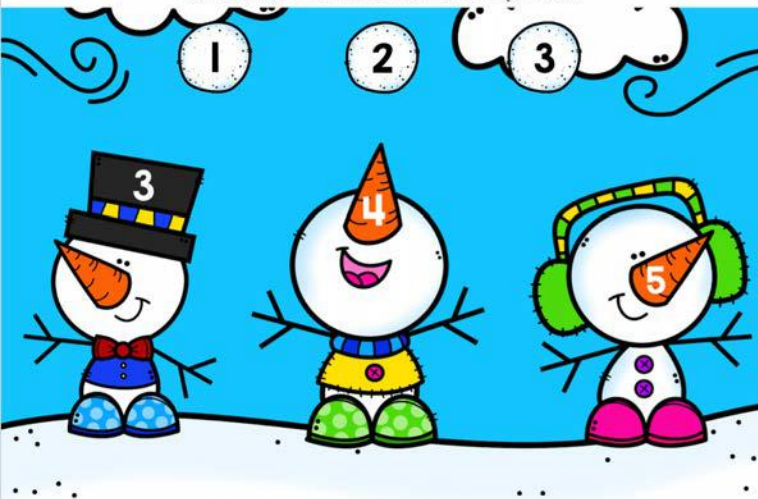
Move 3 snowballs in front of each snowman that equal the sum.



Make a 3 digit equation
with the snowballs to
match the sum on the
snowman.

SNOWMEN ADDITION

Move 3 snowballs in front of each snowman that equal the sum.



6 slides






GRAPHING

GRAPHING DIRECTIONS & EXAMPLE

Move the pictures or the bar on the bar graph to complete the table. Then answer the questions below.

GRAPHING GLOVES

Use the table to fill in the pictograph and answer the questions.

yellow hat							
red hat							
blue hat							

	2
	5
	3

1. How many more red hats are there than blue hats?

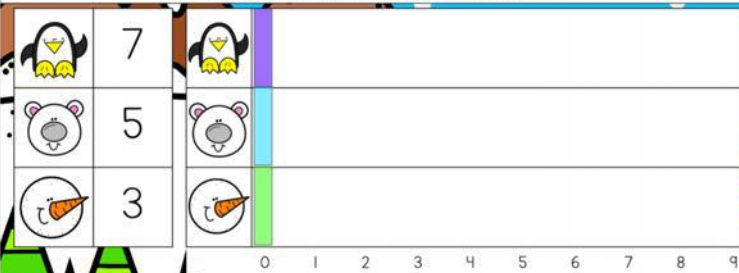
2

2. How many hats are there altogether?

10

WINTER FRIEND GRAPHS

Use the table to fill in the bar graph and answer the questions.



1. How many more penguins are there than snowmen?

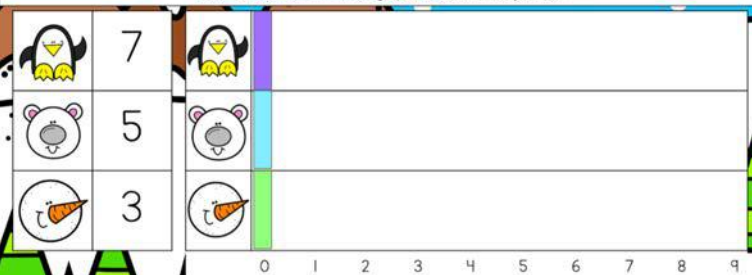
3. Which winter friend had the most?

2. How many winter friends are there altogether?

4. How many penguins and polar bears are there?

WINTER FRIEND GRAPHS

Use the table to fill in the bar graph and answer the questions.



1. How many more penguins are there than snowmen?

3. Which winter friend had the most?

2. How many winter friends are there altogether?

4. How many penguins and polar bears are there?

Move the pictures to complete the graph to match the table. Then answer the questions.

6 slides

WINTER WORD PROBLEMS

WINTER WORD PROBLEMS DIRECTIONS & EXAMPLE

Use the tools to help you solve the word problem. Then, type the equation at the bottom.

WINTER WORD PROBLEMS

Read the word problem. Solve below.

MATH TOOLS



Amy built 2 snowmen. Pete built 3 snowmen. How many did they build altogether?



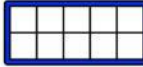
Type the equation here:

$$2+3=5$$

WINTER WORD PROBLEMS

Read the word problem. Solve below.

MATH TOOLS



There are 2 pink gloves, 4 blue gloves, and 1 red glove. How many gloves are there in all?

Type the equation here:

WINTER WORD PROBLEMS

Read the word problem. Solve below.

MATH TOOLS



9 students have red boots and 7 students have blue boots. How many more students have red boots than blue boots?

Type the equation here:

Use the tools to solve the word problems.

8 slides