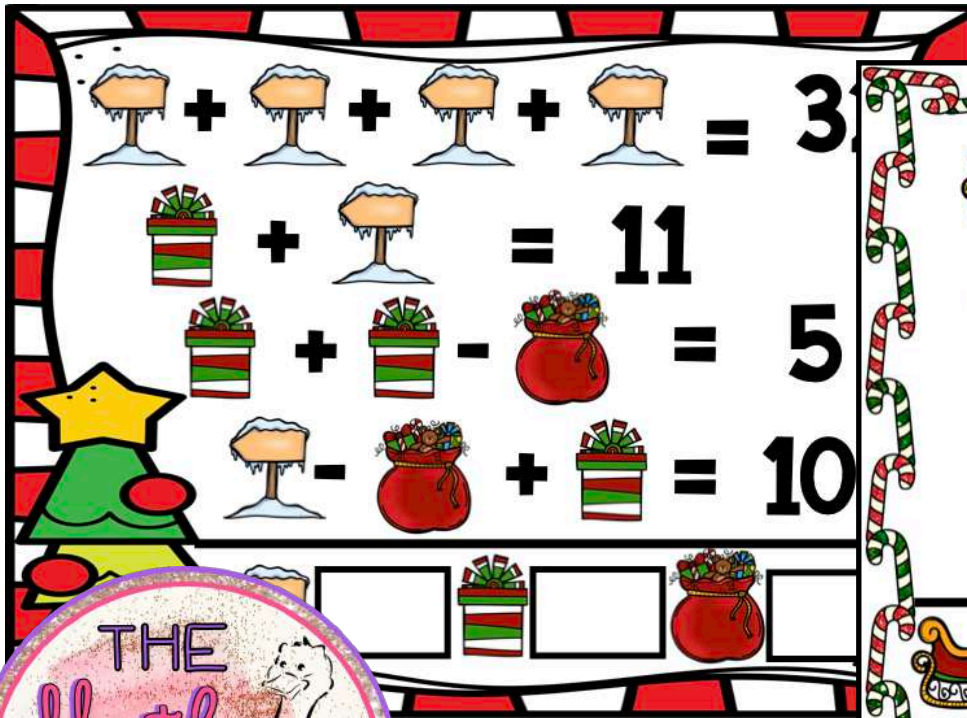


# Holiday Party

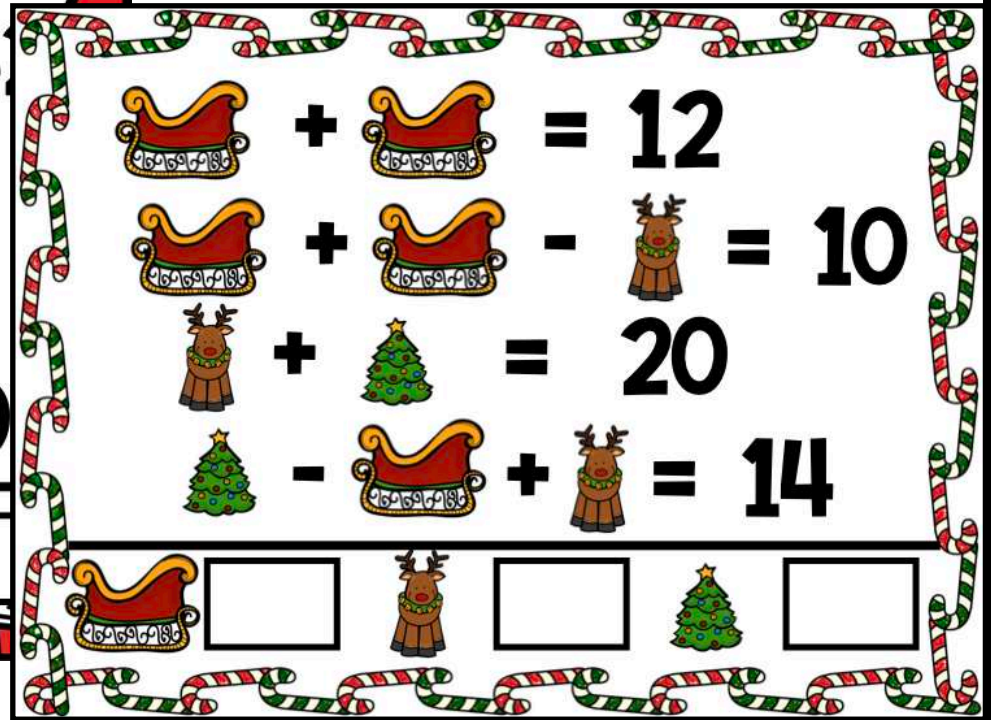
## Christmas Math Logic Puzzles



Math puzzle grid 1 with 4 equations and 4 empty boxes for answers. The equations are:

- 4 ice cream cones = 3
- 1 gift box + 1 ice cream cone = 11
- 1 gift box + 1 gift box - 1 sack of gifts = 5
- 1 ice cream cone - 1 sack of gifts + 1 gift box = 10

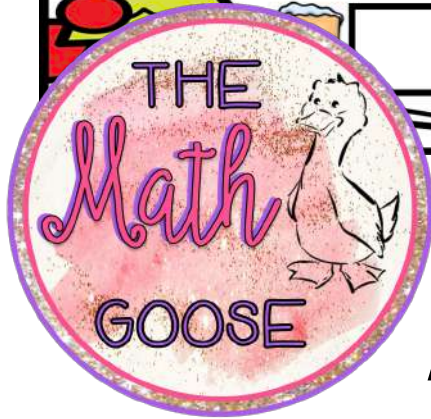
Below the equations are four empty boxes for answers, with icons of an ice cream cone, a gift box, a sack of gifts, and a gift box above each box.



Math puzzle grid 2 with 5 equations and 5 empty boxes for answers. The equations are:

- 2 sleighs = 12
- 1 sleigh + 1 sleigh - 1 reindeer = 10
- 1 reindeer + 1 Christmas tree = 20
- 1 Christmas tree - 1 sleigh + 1 reindeer = 14

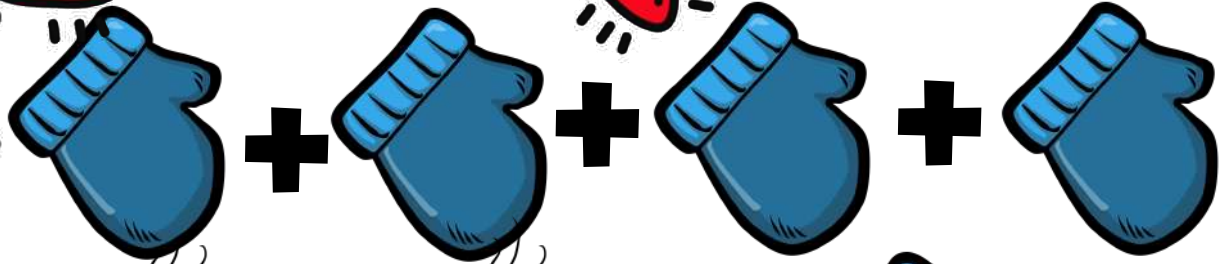

Below the equations are five empty boxes for answers, with icons of a sleigh, a reindeer, a sleigh, a Christmas tree, and a reindeer above each box.



# Addition & Subtraction

# DIRECTIONS



- ★ Use the clues in the puzzle to determine the value of each Christmas icon.
- ★ Write the value of each Christmas icon in the box next to each picture at the bottom.


$$+ + + = 16$$




$$+ = 18$$



$$+ = 10$$




$$+ + - = 10$$





$$+ + = 9$$


$$- = 3$$


$$+ = 7$$


$$+ + = 10$$





+



=

10



-



=

8



-



=

2



-







+





=

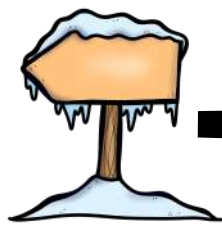


23




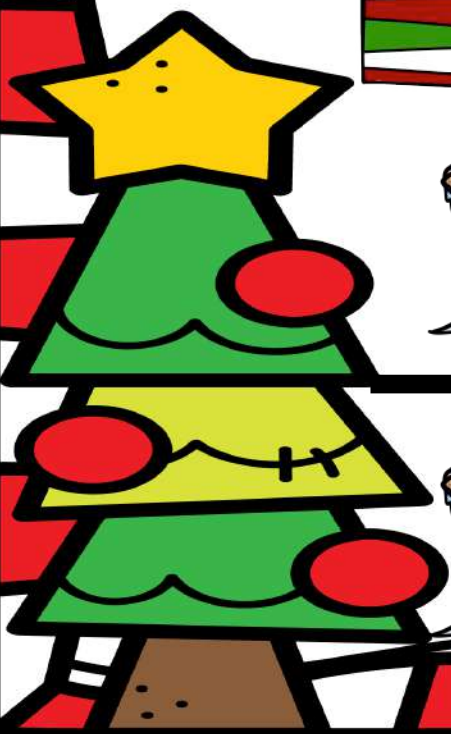


 $+$  $+$  $+$  $= 32$

 $+$  $= 11$

 $+$  $-$  $= 5$

 $-$  $+$  $= 10$




$$\text{Santa Sleigh} + \text{Santa Sleigh} = 12$$

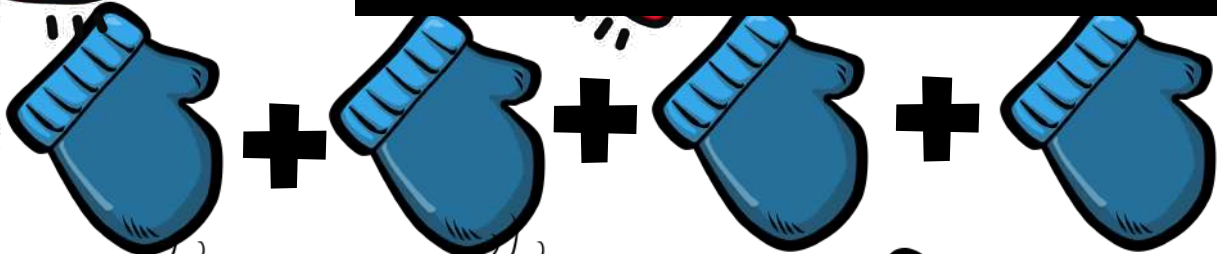
$$\text{Santa Sleigh} + \text{Santa Sleigh} - \text{Reindeer} = 10$$

$$\text{Reindeer} + \text{Christmas Tree} = 20$$

$$\text{Christmas Tree} - \text{Santa Sleigh} + \text{Reindeer} = 14$$



# ANSWER KEY!


$$+ + + = 16$$


$$+ + = 18$$


$$+ = 10$$


$$+ + - = 10$$



4



7



3



# ANSWER KEY!

$$\text{snowman} + \text{snowman} + \text{snowman} = 9$$

$$\text{skate} - \text{snowman} = 3$$

$$\text{candy} + \text{skate} = 7$$

$$\text{snowman} + \text{skate} + \text{candy} = 10$$



3



6



1

# ANSWER KEY!



+



=

10



-



=

8



-



=

2



-



+



=

23



5



13






15

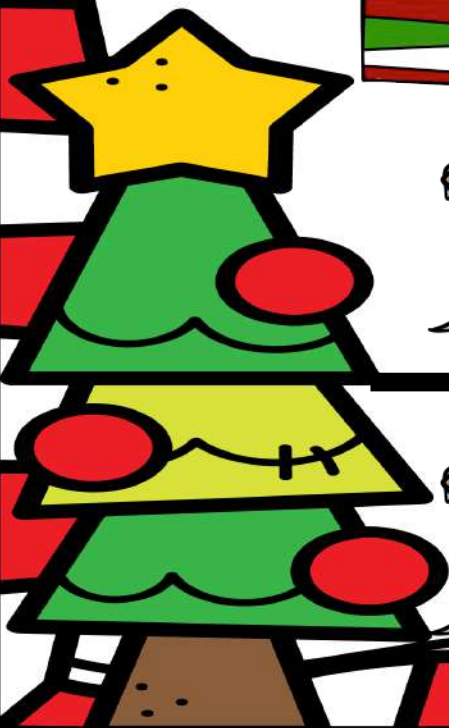
# ANSWER KEY!

 $+$  $+$  $+$  $= 32$

 $+$  $= 11$

 $+$  $-$  $= 5$

 $-$  $+$  $= 10$



8



3



1

# ANSWER KEY!

$$\text{Santa Hat} + \text{Santa Hat} = 12$$

$$\text{Santa Hat} + \text{Santa Hat} - \text{Reindeer} = 10$$

$$\text{Reindeer} + \text{Christmas Tree} = 20$$

$$\text{Christmas Tree} - \text{Santa Hat} + \text{Reindeer} = 14$$



6



2



18

Thank you so much for purchasing my product!

I hope you and your students enjoy!

Credits:

