## Math Enrichment 4-5

## Classwork 13

Problem 1. Find cold and hot objects in the picture below, and connect them to the Snowflake or Fire with a line. (In class guessing game-hot/cold using number line and logical problems)


Problem 2. Circle the shape that does not belong in each group.(in class

challenge of tangrams)

Color in the triangles on the right side of the oval green, and the triangles on the left side of the oval yellow.


## Problem 3. Finish the pattern.

| 0 |  | 2 |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- |
|  | 1 |  | 3 |  | 5 |


|  | 4 |  |  | 1 |  |
| :--- | :--- | :--- | :--- | :--- | :--- |
| 5 |  |  | 2 |  | 0 |

## Problem 4.

Red Riding Hood and Big Bad Wolf are going to the Grandmother's house. Who is going to reach the house first?


Trace the number $\mathbf{6}$ and finish the pattern.


## Problem 5.

## Learning using 10 frames/

How many circles are in the first row? How many circles are in the second row?
How many more black circles do you need to add to the second row to get one more circle than in the first row? Draw.
Now what number of circles do you have more of: black or grey?


Look at the picture. Try to write your own math problem and solve it.


How many
does


Here is the creative space for you...Can you draw your own problem and solve it?

