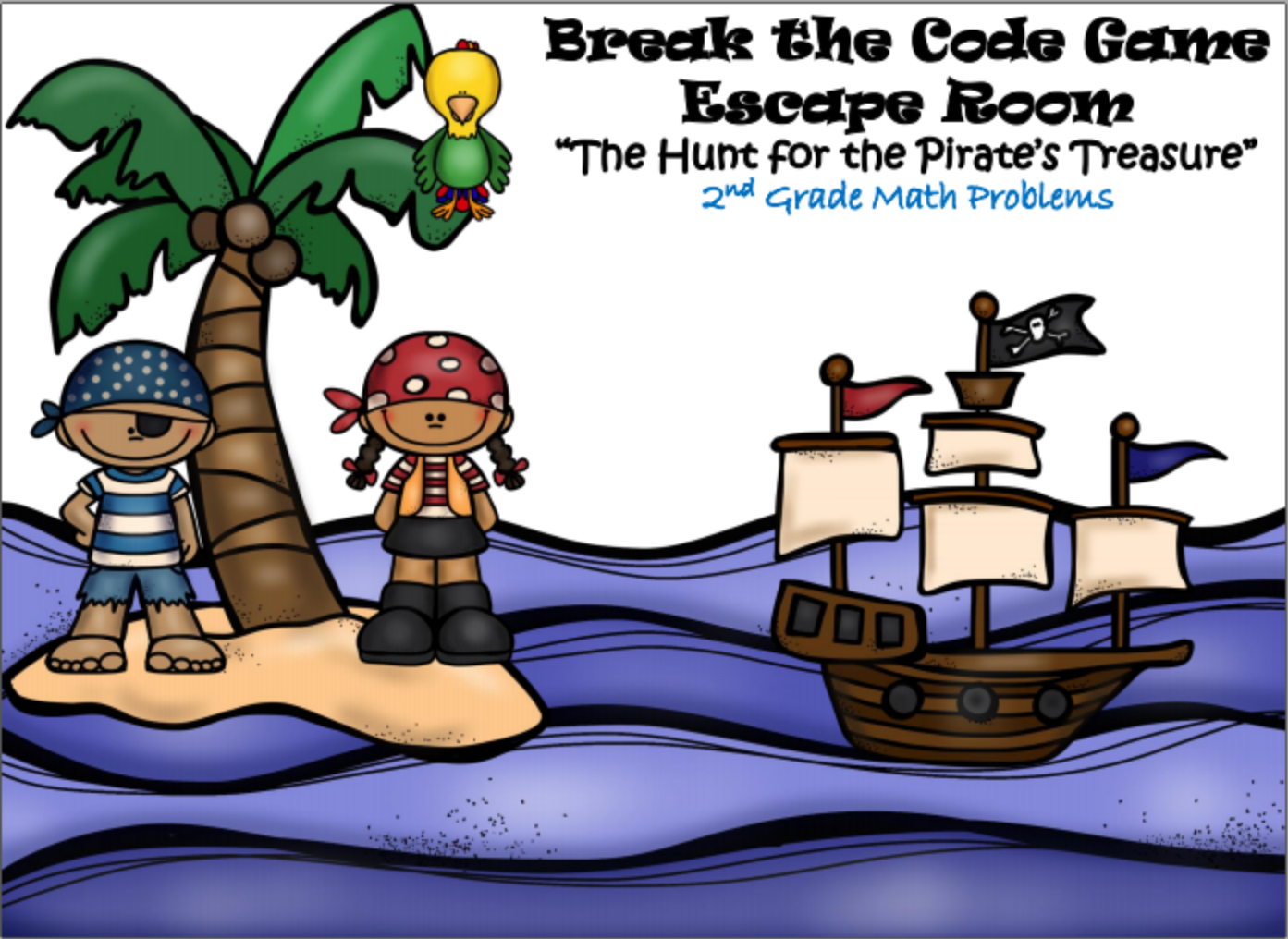


# Break the Code Game

## Escape Room

"The Hunt for the Pirate's Treasure"

2<sup>nd</sup> Grade Math Problems



## Skills Targeted with this Activity

- 2<sup>nd</sup> Grade Word Problems
- Bar Graph Word Problems
- Problem Solving Skills
- Cooperative Learning
- Critical Thinking

## Recommendations for Many Different Small Groups (Paper Copy & Google Forms work best)

**With the Google Forms method, students will need access to one-to-one devices, such as IPADS or computers. They will need Internet access as well to access the Google Form. I would give each group one single one-to-one device to share to promote collaboration, but they all could each have their own device. I prefer using Google Forms to the Paper Copy method when completing this activity with multiple groups.**

**With the Paper Copy method, having students going around the room looking for items can be chaotic. Plus having many different envelopes throughout the room could be confusing and hard to manage. This information provides a method for a more structured way of completing the scavenger hunt without students looking all over the room for the clues. Groups can work together with little to no teacher direction or the teacher can provide more prompting to groups struggling with concepts or directions. The teacher holds onto each envelope and students will come to the teacher and ask for the next sheet and materials. The teacher checks to see if the students found the correct word and gives the students the next sheet and materials from the corresponding envelope. You will need to make as many copies as there are groups. You can paper clip each groups' materials and put in the corresponding envelope to keep yourself organized.**

## Recommendations for Whole Group (Smart Notebook & Google Forms work best)

**This activity can be completed in a whole group classroom setting. You can be very structured calling on students to solve one problem at a time. Students will take turns completing one task at a time.**

**You can display this activity on the Smartboard with the Smart Notebook file or the Google Form version.**

**There is no scavenger hunt with the whole group.**

# What to do next?

First decide if you are doing this with one small group, multiple small groups at once, or as a whole group.

Then go back to the file and pick the method you would like to try: Paper Copy, Google Forms, or Smart Notebook

After picking the method follow the instructions for how to complete the activity