### **Counting and Basic Facts**

Help the animals know what place they are standing in line!

Use a number line to count on!

Use a number line to count back!

Practice Skip Counting! Click on Counter!

Practice your basic addition, subtraction, multiplication and division facts!

### **Addition and Subtraction**

Help the builders add bricks to build a house!

Practice addition facts through 10 to collect the seashells!

Use subtraction to find how many fish are left in the sea!

Collect fireflies by solving subtraction problems!

<u>Practice subtraction by finding how many bees are in the hive!</u>

Compare the value of two numbers using subtraction! <u>Easy</u> <u>Hard</u>

Use a strategy to add or subtract. Then check on the calculator!

Solve a math puzzle by finding the differences of numbers!

Reach a number by adding and subtracting numbers on a number line!

Add numbers using base ten blocks!

Subtract numbers using base ten blocks!

## Reading a Calendar

Learn how to read a calendar!

## **Missing Numbers to 100**

Find 10 hidden bones on the 100's chart in less than a minute!

Place the tiles in the correct order on the track!

Find the missing number in a line of ghosts!

<u>Easy</u> <u>Medium</u> <u>Hard</u>

## Finding 10 More and 10 Less

Listen to a song about counting by 10's!

Add 10 to the target number!

Take away 10 from the target number!

Kick the ball that shows 10 less than the goalie's shirt!

Add 10 more to a number in this two person battleship game!

## **Finding 9 More**

Add 9 to the target number!

Help the fairy subtract 9 by adding 10 then taking away 1!

# **Finding 11 More and 11 Less**

Add 11 to the target number!

Take away 11 from the target number!

## Comparing Numbers Using the Symbols >, <, and =.

(Remember > is greater than, < is less than, and = is equal to)

Compare numbers to find the treasure!

Find the number that is greater or less! Easy Hard

Count the coins and compare their values! <u>Easy</u> <u>Hard</u>

Compare numbers using a number line!

You will need the comparing numbers sheet to help you.

Use what you know about comparing numbers to guess the number!

#### **Describe Numbers as Odd or Even**

<u>Use sorting circles to sort numbers as odd or even!</u>

Play oddball to show you understand even and odd numbers!

## Reading, Writing, and Modeling Numbers

Find the number of hundreds ten's and one's that the base 10 blocks represent. Then, write the total in standard form! Easy Hard

Model numbers using base ten blocks!

Show how to make numbers to 1000 in different ways!

Match numbers with their number words!

Use the place value calculator to write numbers in expanded notation!

Add a number in expanded notation to get the total in standard form!

Find the number of hundreds, tens, and ones in a number!

## Recognize, Continue, and Make Patterns using a Rule

Help Paul Pattern find repeating patterns!

Use colors to create a repeating pattern!

Color in increasing number patterns on a hundreds chart!

Create Patterns on a hundreds chart!

You will need the Number Pattern sheet to help you.

Count by: 2's and 3's 5's and 10's

Solve the *increasing* ghost pattern! Count on by: 2's 5's 10's

Solve the *decreasing* ghost pattern! Count back by: 1's 2's 5's 10's

Guess what number comes next in the series of numbers!

Explore number patterns! Click on Sequences!

## Gather, Organize, and Display Data

Make a pictograph using a tally chart!

Use a calculator to help answer questions about a tally chart!

Help Rebecca learn more about how she is the same and different from her friends by graphing!

Use a pictograph to see how students got to school and what they eat for lunch.

Survey students to create different types of graphs!

Collect and organize data about animals on the island!