## Homework 3

## **Problem 1**

Color in the same shaped vases the same color.



Make the pictures the same way as the first one. Continue the pattern.



Continue the pattern.



Try to group objects together and circle each group of objects. Explain your answer.



## **Problem 2**

Color in the short scarves blue and the long ones red.



Color in the wide ribbons blue and the narrow ones red.

#### **Problem 3**

Which ball does not belong? Cross it out. Explain your answer.



**Problem 4** Solve the problems.

a) Kristine and Maria were competing with each other.

Kristine jumped farther than Maria. Who did not jump as far as Kristine?

b) Kristine and Joanne checked out library books. Joanne's book is thicker than Kristine's. Who has a book with fewer pages?

c) John is stronger than Eric. Eric is stronger than Steve. Who is the strongest?

**Problem 5** Color in all of the possible ways, but you are only allowed to use three colors and pictures should not repeat each other.



## Problem 6

Draw the missing dots and write the missing digits inside the houses in such a way that the sum of the numbers in each row will be the same as the number on the roof. Solve the problems.



# Problem 7

a) Cross out that does not belong.



b) Color the pictures and cross out that does not belong.



c) Continue the pattern.

