

Name _____ Date _____

Three Hat Combinations

How many three hat combinations can you make for R. R. Pottle? Use the sailor hat, the fire helmet, and the bathing cap. Show your work below. Include any tools you used.

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	Yes ...	Yes, but ...	No, but ...	No ...
MPE2. Find a strategy. I choose good tools and an efficient strategy for solving the problem.				
MPE5. Show my work. I show or tell how I arrived at my answer so someone else can understand my thinking.				

A Three Hat Day

SAB • Grade 1 • Unit 14 • Lesson 1 449

Student Activity Book

Three Hat Combinations (SAB p. 449)

6 three hat combinations can be made. Strategies will vary. One possible strategy:



B is bathing cap; F is fire helmet; S is sailor hat

Student Activity Book - Page 449

Name _____ Date _____

Cups and Balls

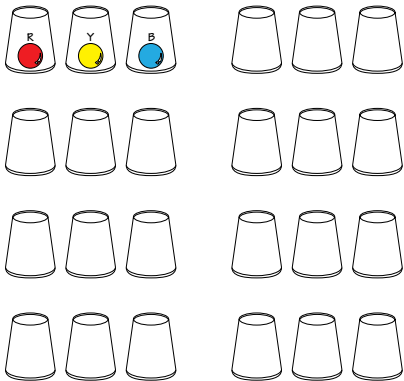
Homework

Dear Family Member:

In class your child heard the story *A Three Hat Day* by Laura Geringer and then found the number of ways the three hats could be worn at the same time in a different order. Help your child find all the ways three different colored balls can be put under three cups. They will need red, yellow, and blue crayons.

Thank you.

Joe and Sue are playing Cups and Balls. A red, yellow, or blue ball is hiding under each cup. Joe moves the cups around and Sue tries to guess where the colored balls are. Show the different ways Joe can order the balls. One way is shown.



Homework Master

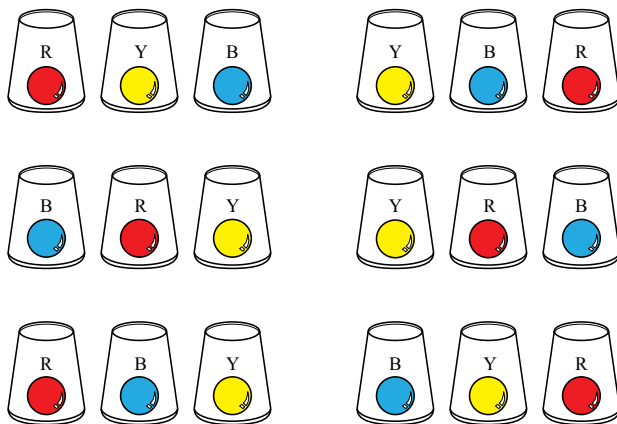
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Teacher Guide

Cups and Balls (TG) Homework

R is red Y is Yellow B is blue



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Teacher Guide