



November's Problems

November 2013

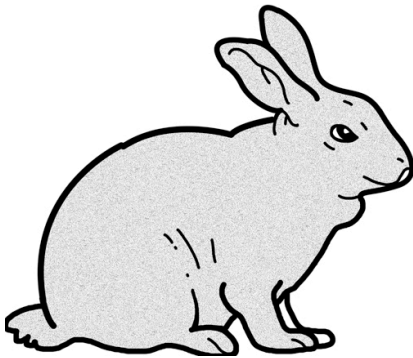
K-2

Cassie is building towers with her 12 blocks. With all 12 blocks she can make 2 equal towers of 6 blocks each. If she builds 3 towers using all 12 blocks, will all 3 towers be the same height? What if she builds 4 towers, 5 towers, or 6 towers?

- problem solving tips: act it out or use manipulatives



3-5



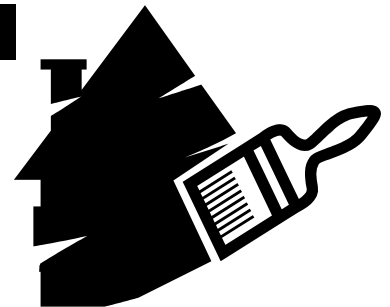
Maggie has pet birds and rabbits. Her pets have 20 legs altogether. She has more rabbits than birds. How many of her pets have beaks?

*- problem solving tips: make an organized list
use logical reasoning*

6-8

Tyler is painting the four walls of his bedroom. His room is 8 feet wide by 10 feet long, and all of the walls are the same height. One can of paint covered exactly half of one of the smaller walls. How many more cans of paint, of the same size, will he need to paint the rest of the room?

*- problem solving tips: draw a picture or diagram
use logical reasoning*



Don't forget to use the checklist on the other side to make sure that your solution is complete.