## Christmas story

One snowy night Billy and Greta went out and decided to decorate their house to give it more Christmas spirit. They started with a Christmas tree. (Start with cutting the star - place it on top of the tree. Color ornaments following the pattern. What color will be the star?)

- Oh, the flags under windows look white and boring, let's color them? - suggested Greta.

- Nice idea! And let's not repeat the pattern here? Use yellow, blue, red, and green, and make all windows look different, - agreed Billy.

Now with colored flags, the house started looking much better.

- Did you notice, each window has decorations on it? - wondered Billy.

- Oh, yeah, but some are missing, let's add them! - suggested Greta.

(Finish patterns on each window, and create your own on the top floor.)

Billy and Greta hanged two lines of Christmas lights under the roof - can you think of your own pattern and color both of them?

- And a finishing touch, let's put a bunny in front of a tree, and a pine wreath on the door? - suggested Greta.

- Oh, I know, I'll make a snowman to the left of the house! - said Billy. (Color and cut bunny and wreath, and glue them to the correct places. Draw a snowman, and color the rest of the house if you want)

It started snowing - Billy and Greta saw many snowflakes around. Finish all of them, and be careful - there are two types of them!

- House looks beautiful now! - excitedly yelled Greta.

- Let's check what's inside? - asked Billy.

Kids went inside and saw a beautiful picture - decorated Christmas tree, gifts, candies, toys - many cozy and pretty things.

(Try to find as many hidden math problems as you can. For each problem write the text with help of your parents, and write a math expression to solve that problem.)











## Hidden Math Problems

Greta prepared gifts for her friends: Anna and Kelly, but forgot to put names on tags. Help her to write correct name on each tag if she remember that Anna has something that Greta and Kelly don't have. Also, Kelly and Anna have something in the boxes that Greta doesn't have.









