## Problem 1. Draw a line under the correct answer.

If you were filling a pool with water, which label would be most appropriate?

- a. teaspoons cubed
- b. gallons cubed
- c. milliliters cubed
- d. pints squared

## Problem 2. Draw a line under the correct answer below.

Mike is helping his brother build a castle with blocks. To fill one layer, it takes 10 blocks. If there are 12 layers, how many blocks would be in the castle?

- a. 100 blocks b. 140 blocks
- c 120 blocks
- d 160 blocks

## Problem 3. Draw a line under the correct answer below.

A shoe store stacks shoe boxes in the inventory closet. There are 4 layers of shoe boxes stacked. If each layer is 4 shoe boxes by 2 shoe boxes, how many shoe boxes are there in total?

- a 16 shoe boxes
- b. 24 shoe boxes
- c. 32 shoe boxes
- d. 40 shoe boxes

Problem 4. Answer the question below. Write your answer on the line.

A grocery store is unpacking canned food from a box. The top layer of the box is 4 cans by 3 cans. If each box as 5 layes, how many cans are in each box?