

You are a Winner in the American Schoolhouse Sweepstakes!

Congratulations! Your class is one of five **grand prize finalists** in this year's contest. If you are the lucky winners, your classroom will be totally remodeled! This grand prize make-over will be awarded to the first semi-finalist to correctly complete and return the questions below. So be quick, be accurate, and be the **BIG** winner! All prizes will be awarded upon verification of the answers by our independent judge (your teacher). *Contest void in most states including yours.*

Here are your championship round questions...

1. If you are the **grand prize winners**, your class will receive three new computers. If each student in your room gets to work on a computer for 15 minutes, how long will it take for everyone to have a turn? Find the answer and describe the strategy used to solve the problem.

2. Your entire classroom will be covered with plush stain-resistant carpeting! First, find how many square yards of carpeting it will take by measuring the dimensions of the room. This deluxe floor covering retails for \$25.00 a square yard. Next, find the value of this exciting part of your **grand prize package**. A diagram of the room's floor plan might be helpful in reaching an accurate solution. Show your work below.

3. The **lucky** members of your class will receive free CDs and a new state-of-the-art stereo system for your room. First you must correctly solve the **SCAVENGER HUNT** below by finding nine things in or near your room that have these basic shapes.

Triangle ↓	Sphere ↓	Rectangular Solid ↓
1.	4.	7.
2.	5.	8.
3.	6.	9.