

Halloween Word Problems

Multiplication and Division

The principal, teachers, and students at Wolf's Lair Elementary School are planning a Halloween party. Can you help them?

1. Four teachers will be doing face painting. Each teacher can paint one child's face in three minutes. How many faces will all four teachers be able to paint in an hour? _____ In three hours? _____
2. Mrs. Rawson bought a package of 96 candy bars for her fourth grade class. She has 24 students in her class. How many erasers should she give each student? _____
3. The fifth grade class will sell pizza to earn money for a field trip. They will earn \$1.50 for every piece of pizza they sell. How many pieces do they need to sell in order to earn \$300? _____ One pizza has eight slices. How many pizzas will they need to order to get the above number of slices? _____
4. The kindergarten class is sponsoring a pumpkin painting table. Fifteen students may paint during a session. Each session lasts 15 minutes, and each painter receives one pumpkin. If the painting tables are going to be open for two hours, how many pumpkins should the kindergarten class order? _____
5. The third grade class is sponsoring a bake sale. There are 51 third graders. If each student brings in one dozen treats, how many items will be for sale?

6. The principal ordered 864 Halloween pencils and 1728 Halloween erasers to give to students. There are 288 students in the school. How many pencils will each student get? _____ How many erasers?

7. The fourth grade class will sponsor a mummy wrap contest. Each mummy wrap will require approximately four rolls of toilet paper. If 27 teams have signed up to compete in the contest, how many rolls of toilet paper will they need? _____

