

Name: _____ Date: _____

Practice Problems

1. There are 824 children registered for summer camp. If the camp has 8 sessions and an equal number of children are attending each session, how many campers are attending each session?
2. The camp has a rectangular batting cage where campers can practice hitting a baseball. It is 9 feet wide and has an area of 1,872 square feet. How long is the batting cage?
3. The arts and crafts director ordered 8,424 beads for campers to make bracelets and necklaces over the summer. How many beads should be used at each of the 8 sessions to make sure all sessions have an equal number of beads?
4. The camp playground has an area of 3,960 square feet. It is divided into 6 play areas of equal size. What is the area of each of the play area?