Division Word Problems

Directions: Solve the word problems relating to the situation below.

Avery is preparing for her upcoming birthday party.

1. The mini cupcakes Avery orders come in packs of 6. If Avery needs 48 mini cupcakes, how many packs does Avery need to buy?

2. Avery plans a painting activity for the party. She sets up 4 tables and buys 80 paintbrushes. How many paintbrushes can she put on each table?

3. Avery puts together goody bags for guests to take home for the party. She buys 150 candies and puts 15 candies in a bag. How many bags can Avery make?
ANSWER KEY

1. The mini cupcakes Avery orders come in packs of 6. If Avery needs 48 mini cupcakes, how many packs does Avery need to buy? 8 packs

2. Avery plans a painting activity for the party. She sets up 4 tables and buys 80 paintbrushes. How many paintbrushes can she put on each table? 20 paintbrushes

3. Avery puts together goody bags for guests to take home for the party. She buys 150 candies and puts 15 candies in a bag. How many bags can Avery make? 10 bags