Word Problems: Division ANSWERS

Directions: Solve each word problem using a division expression.

The teacher is preparing for a field trip. She assigns 81 students to 3 different buses. How many students are on each bus?

A student organizes 72 sculptures into groups of 6. How many tables will the students need for each group if there will be 6 sculptures on each table?

$$81 \div 3 = 27$$

$$72 \div 6 = 12$$

Ms. Alvarez's class has 33 students. She wants to have 3 equal groups for the activity. How many students are in each group?

There are 192 cupcakes for 8 classes to split evenly. How many cupcakes will each class get for their parties?

$$33 \div 3 = 11$$

$$192 \div 8 = 24$$

The movie theater needs to make 48 buckets of popcorn. If each packet makes 4 buckets, how many packets will they need?

The boy has 120 collector cards. He wants to give 5 to each person he meets. How many people will get cards?

$$48 \div 4 = 12$$

$$120 \div 5 = 24$$