Division Word Problems Worksheets

1. A piece of ribbon 876 inches long was cut by a machine into 4-inch long strips to be made into bows. How many strips were cut?

2. A concert hall contains 8 sections of seats with the same number of seats in each section. If there are 248 seats, how many seats are in each section?

3. Meneca bought a package of 432 party favors to give to the guests at her birthday party. She calculated that she could give 9 party favors to each guest. How many guests is she expecting?

4. A baker made 7 batches of muffins. There was a total of 252 muffins. If there was the same number of muffins in each batch, how many muffins were in a batch?

Division Word Problems Worksheets

1. A piece of ribbon 876 inches long was cut by a machine into 4-inch long strips to be made into bows. How many strips were cut?

$$876 \div 4 = 219$$

219 strips were cut.

2. A concert hall contains 8 sections of seats with the same number of seats in each section. If there are 248 seats, how many seats are in each section?

$$248 \div 8 = 31$$

There were 31 seats in each section.

3. Meneca bought a package of 432 party favors to give to the guests at her birthday party. She calculated that she could give 9 party favors to each guest. How many guests is she expecting?

$$435 \div 9 = 48$$

He is expecting 48 guests.

4. A baker made 7 batches of muffins. There was a total of 252 muffins. If there was the same number of muffins in each batch, how many muffins were in a batch?

$$252 \div 7 = 36$$

There were 36 muffins in each batch.

Go to onlinemathlearning.com for more free math resources