## Ratio Worksheet

1. At the 6th grade school dance, there are 132 boys, 89 girls, and 14 adults.
a. Write the ratio of number of boys to number of girls.
b. Write the ratio of number of boys to number of adults.
2. In the cafeteria, milk cartons were put out for breakfast. At the end of breakfast, remained.
a. What is the ratio of milk cartons taken to total milk cartons?
b. What is the ratio of milk cartons remaining to milk cartons taken?

Using the floor tiles design shown below, create 4 different ratios related to the image. Describe the ratio relationship and write the ratio in the form $A: B$ or the form $A$ to $B$.


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1. At the 6th grade school dance, there are 132 boys, 89 girls, and 14 adults.
a. Write the ratio of number of boys to number of girls.

132: 89
b. Write the ratio of number of boys to number of adults.

132:14
2. In the cafeteria, milk cartons were put out for breakfast. At the end of breakfast, remained.
a. What is the ratio of milk cartons taken to total milk cartons?

73:100
b. What is the ratio of milk cartons remaining to milk cartons taken?

27: 73

Using the floor tiles design shown below, create 4 different ratios related to the image. Describe the ratio relationship and write the ratio in the form $A: B$ or the form $A$ to $B$.


For every 16 tiles, there are 4 white tiles. The ratio of number of black tiles to number of white tiles is $2: 4$ or 2 to 4 .

