

Name :

# Ratio Problems Worksheet

Solve each problem. Give your answer in simplified form.

- 1 The ratio of boys to girls in a school is 2:3. If there are 150 boys, find the number of girls.

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- 2 In a school, 60 students study in grade 1 and 30 students study in kindergarten. What is the ratio of the number of grade 1 to kindergarten students?

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- 3 The ratio of the number of apples to oranges bought by Samaira is 1:3. If there are 150 oranges, how many apples did she buy?

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- 4 The ratio of red hearts to blue hearts is 2:1. If there are 20 red hearts, find the number of blue hearts.

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- 5 There are 15 green chairs in an office. If the number of green to blue chairs is 3:1, find the number of blue chairs.

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## Answers

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225

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- 5 There are 15 green chairs in an office. If the number of green to blue chairs is 3:1, find the number of blue chairs.

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