

Name: _____

Date _____

Topic : Ratio and Proportion Word Problems

1. An English book is comprised of two sections, literature and grammar, in a ratio of 3:2. How much of each type of content will be needed to make a book of 150 pages?

There are _____ literature books.

There are _____ grammar books.

2. 80 girls and boys have planned for a movie. They are in a ratio of 6 girls to 2 boys. How many girls are there?

There are _____ girls.

3. 2 apples cost \$20. What will 5 Apples cost?

It will cost \$ _____.

4. $6:7 = 36:42$. True OR False?

5. 4:3 and 25:45 are equal ratios. True OR False?