

Ratio word problems

\$3000 is to be shared among three friends in the ratio 6: 9: 10. How much does each partner get?
Two numbers are in the ratio 10: 11. Their sum is 168. Find the numbers.
Timmy and Ben invest some money in a business in the ratio 13: 12. They make a profit of \$ 542600. How much should Ben receive as profit?
How will \$105 be shared between Jack, Ken and Aaron; if Jack gets double of what Ken gets, and Ken gets double of what Aaron gets?



5)	The subscription fee of a club is increased from \$980 to \$1000 per month. Find the ratio of the increased fee to the original fee.
6)	In a city, the ratio of the number of males to that of the females is 4: 3. If there were 20 males less and 10 females less than the ratio would have been 5: 4. How many people were there in the city?
7)	Mr. Kim divides \$4,800 among his three children Sam, Ron and Gary in such a way that Sam gets equal to four-times of what Ron gets and Ron gets equal to 2.5 times of what Gary gets. Find what each child gets.



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wickets. The ratio of wickets taken by A and B is 4: 3, and the ratio of those tall by B and C is 2: 3. Find the wickets taken by A, B and C.	
	The length of a line segment is 8.1 cm. It is divided in the ratio 7: 2. Find the lead of each part divided. The population in a city is 180,000; out of which men are 1/3 of the whole population. Find the number of women. Also, find the ratio of the number of wo to the whole population. During a test match series of cricket three bowlers A, B and C together took wickets. The ratio of wickets taken by A and B is 4: 3, and the ratio of those taken and the ratio of those taken are the controlled the ratio of those taken are the controlled to the ratio of those taken by A and B is 4: 3, and the ratio of those taken are the controlled to the ratio of those taken by A and B is 4: 3, and the ratio of those taken are the controlled to the ratio of those taken are the controlled to the ratio of those taken are the controlled to the ratio of those taken are the controlled to the ratio of the ratio of those taken are the controlled to the ratio of the controlled to the ratio of the ratio of the ratio of the controlled to the ratio of the