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## RATIO WORD PROBLEMS, WORKSHEET II

- 1) The ratio of apples to the tomatoes is 2:5. Find the number of apples if the tomatoes are 45.
- 2) If the ratio of men to women in the society is 7:6. Find the number of women, if men in the society is 42.



- 3) The ratio of blueberries to strawberries is 1:3. Find the sum of number of strawberries and blueberries, if the blueberries is 40.
- 4) The ratio of potatoes to the tomatoes is 10:20. Find the number of tomatoes, if potatoes are 4.
- 5) 2:5 is the ratio of desktops to the laptops sold by a seller. If they sold 35 laptops. Find the number of desktops sold.
- 6) In the bakery shop, ratio of patties to the pastries is 20:30. Find the number of patties, if pastries are 120.
- 7) Randy earns \$5 per hour. If the total amount he made at the end of the day is \$62.5. Find the number of hours he worked for.

- 8) Ratio of the number of boys to the girls in a classroom is 4:3. Find the number of girls if the number of boys is 24.



- 9) Ratio of butterfly to the snails is 9:10. Find the number of butterflies, if there are 50 snails.
- 10) Cathy has 21 black books. If the ratio of black books to the green books is 3:4. Find the number of green books.

**When you learn math  
in an interesting way,  
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## Why choose Cuemath?

"Cuemath is a valuable addition to our family. We love solving puzzle cards. My daughter is now visualizing maths and solving problems effectively!"

- Gary Schwartz

"Cuemath is great because my son has a one-on-one interaction with the teacher. The instructor has developed his confidence and I can see progress in his work. One-on-one interaction is perfect and a great bonus."

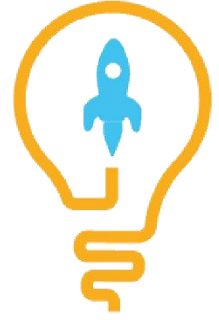
- Kirk Riley

"I appreciate the effort that miss Nitya puts in to help my daughter understand the best methods and to explain why she got a problem incorrect. She is extremely patient and generous with Miranda."

- Barbara Cabrera

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**ANSWERS**

1)	18
2)	36
3)	160
4)	8
5)	14
6)	80
7)	12.5 hours
8)	18
9)	45
10)	28