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For Grades 1 - 10



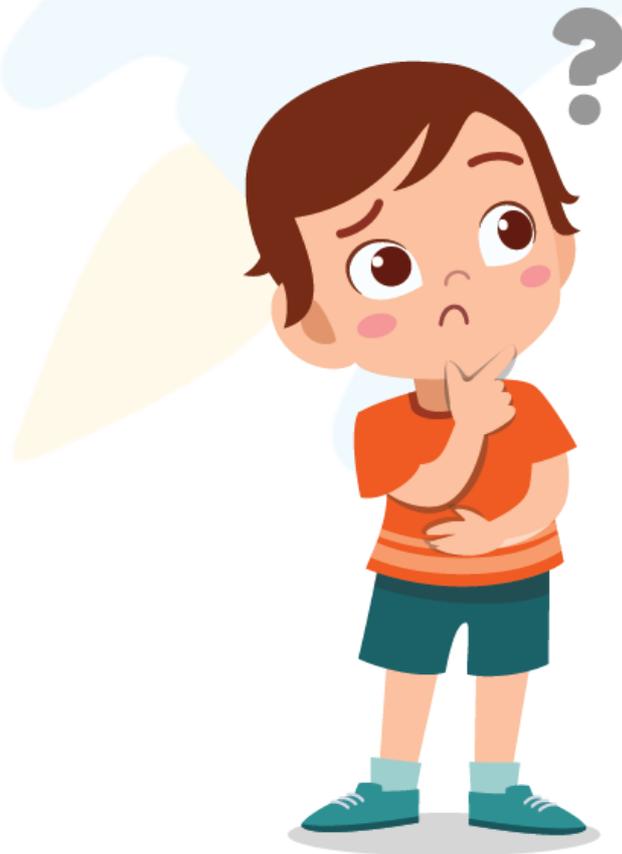
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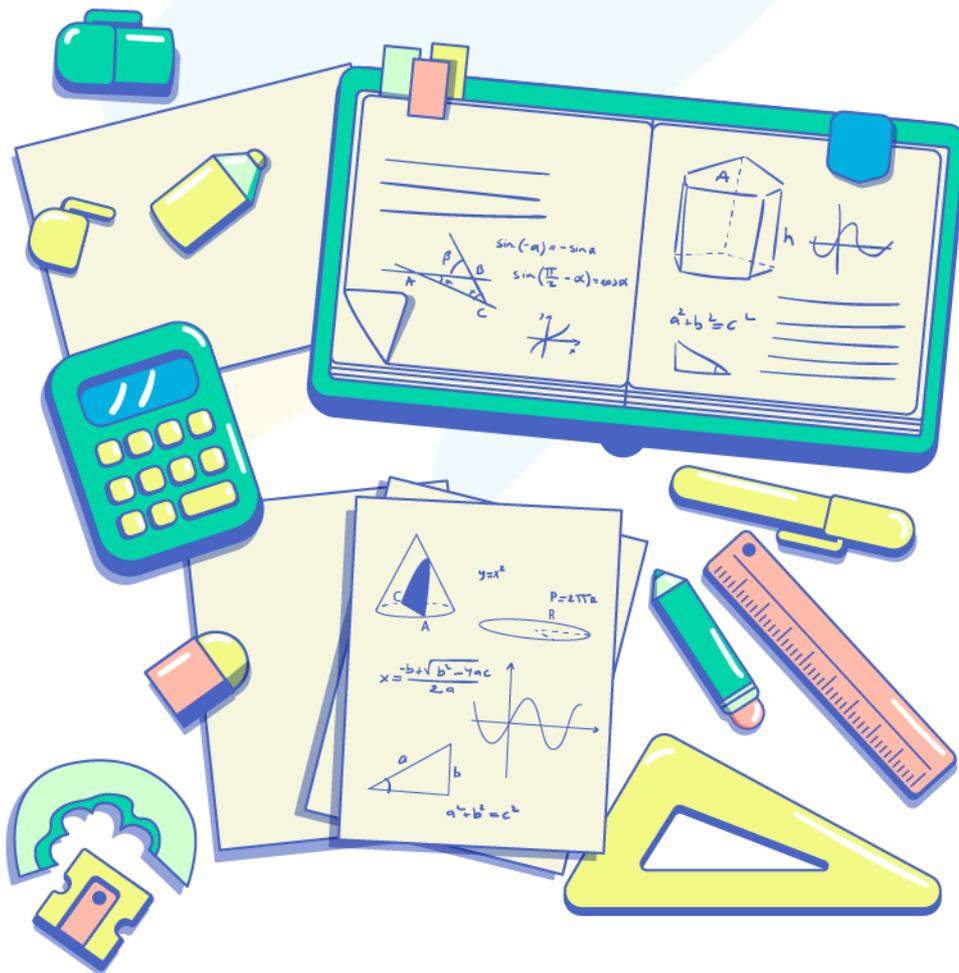
RATIO WORD PROBLEMS, WORKSHEET IV

- 1) The ratio of tomatoes to the apples is 2:5. Find the total number of apples, if there are 20 tomatoes.
- 2) If the ratio of bananas to the monkeys is 20:4. Find the total bananas if the number of monkeys is 25.
- 3) If the number of students in a class is 40. Find the number of boys if the ratio of girls and boys is 1:3.
- 4) The ratio of alcohol to the water in a bottle is 2:3. Find the amount of alcohol if the water is 6 liters.
- 5) Daniel knows that the ratio of chairs to the table is 4:1. Find the total number of chairs if there are 50 tables.



- 6) Books and pens are in the ratio 2:5. Find the total number of books, if the number of pens is 15.

- 7) If the ratio of two-wheeler vehicle to the three-wheeler vehicles in a city is 12:15. Find the total number of three-wheeler vehicles if the total number of two-wheeler vehicles is 300.
- 8) Ratio of android phones to the ios phones is 3:2. Find the total number of phones in the city if there are 500 ios phones.
- 9) Ratio of cats to the dogs in a pet store in 4:3. Find the number of dogs if there are 460 cats.
- 10) If there are 400 tickets sold in a day. Find the number of men boarded the train, if the ratio of men to the women who boarded the train is 3:1.



**When you learn math
in an interesting way,
you never forget.**



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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."

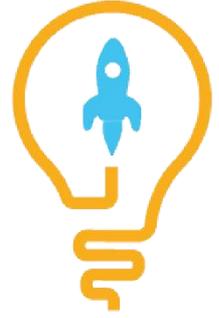
- Kirk Riley

"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)	50
2)	125
3)	30
4)	4 liters
5)	200
6)	6
7)	240
8)	1250
9)	336
10)	300