## YMCA CENTENARY SCHOOL AND COLLEGE Class VIII <br> Mathematics

1.An item is listed at Rs. 1200 with a discount of $15 \%$. Calculate the selling price. 2.If an article is sold for Rs. 450 after a discount of $10 \%$, find its marked price.
3. Divide $\$ 2400$ in the ratio 3:5.
4.If the ratio of boys to girls in a class is $2: 3$ and there are 30 girls, find the total number of students in the class.

