

Std VI

MATHEMATICS

TOPIC : RATIO

1. A bag contains 60 marbles, some blue and some green. The ratio of blue marbles to green ones is $1 : 5$. How many blue marbles are there?
2. A truck is carrying pear juice, cherry juice, and apple juice bottles in a ratio of $3 : 1 : 3$. If there are 16 cherry juice bottles, then how many juice bottles in total are there?
3. The ratio of girls to boys in a class was $5 : 4$. There were 32 boys. How many girls were there in the class?
4. A jar contains 550 marbles. Of all the marbles, $\frac{2}{5}$ are white marbles and the rest are blue marbles. What is the ratio of white marbles to blue marbles?
5. Amith made 42 runs in 6 overs and Anil made 63 runs in 7 overs. Who made more runs per over.