## Dividing a Number in the given Ratio

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Divide the following numbers in the given ratios.
Divide 35 in the ratio $5: 2$
Divide 10,000 in the ratio $2: 3$

Divide 225 in the ratio $1: 2$
Divide 1.5 in the ratio $3: 2$

Divide 420 in the ratio $7: 5$
Divide 2.4 in the ratio $3: 5$

Divide 200 in the ratio 3 : 5
Divide 6.5 in the ratio $9: 4$

Divide 2.75 in the ratio $4: 7$
Divide 270 in the ratio $9: 1$

Divide 630 in the ratio $4: 3$
Divide 264 in the ratio $3: 19$

## Answers

Divide the following numbers in the given ratios.

Divide 35 in the ratio $5: 2$

25 and 10

Divide 10,000 in the ratio $2: 3$

4,000 and 6,000

Divide 225 in the ratio $1: 2$

## 75 and 150

Divide 420 in the ratio $7: 5$

245 and 175

Divide 1.5 in the ratio $3: 2$
0.9 and 0.6

Divide 2.4 in the ratio $3: 5$
0.9 and 1.5

Divide 6.5 in the ratio $9: 4$
4.5 and 2

Divide 270 in the ratio $9: 1$

243 and 27

Divide 264 in the ratio $3: 19$
Divide 630 in the ratio $4: 3$

