# Dividing a Number in the given Ratio 

$\qquad$ Score: $\qquad$
Divide the following numbers in the given ratios.
Divide 3.2 in the ratio $3: 1$
Divide 9,999 in the ratio $1: 2$

Divide $15^{2}$ in the ratio $3: 2$
Divide 49.5 in the ratio $7: 2$

Divide 858 in the ratio $8: 5$
Divide 0.8 in the ratio $3: 7$

Divide 300 in the ratio $3: 5$
Divide 13.2 in the ratio $8: 3$

Divide 69.3 in the ratio $2: 5$
Divide $25^{2}$ in the ratio $2: 3$

Divide 87.5 in the ratio $4: 3$
Divide 112 in the ratio $3: 17$

## Answers

Divide the following numbers in the given ratios.

Divide 3.2 in the ratio $3: 1$
2.4 and 0.8

Divide $15^{2}$ in the ratio $3: 2$

135 and 90

Divide 858 in the ratio $8: 5$

528 and 330

Divide 9,999 in the ratio $1: 2$

3,333 and 6,666

Divide 49.5 in the ratio $7: 2$
38.5 and 11

Divide 0.8 in the ratio $3: 7$
0.24 and 0.56

Divide 13.2 in the ratio $8: 3$
9.6 and 3.6

Divide $25^{2}$ in the ratio $2: 3$

250 and 375

Divide 112 in the ratio $3: 17$

Divide 87.5 in the ratio $4: 3$

