

Name : _____

Finding the Whole Number

Sheet 2

- 1) A number is divided in the ratio 6 : 2. If the second part is 32, find the number.

- 2) A number is divided in the ratio 9 : 4. If the first part is 36, find the number.

- 3) A number is divided in the ratio 5 : 3. If the second part is 18, find the number.

- 4) A number is divided in the ratio 7 : 2. If the first part is 49, find the number.

- 5) The ratio of ethanol to water in a solution is 3 : 7. If the solution has 15 quarts of ethanol, what is the total quantity of the alcoholic solution?

PREVIEW

Gain complete access to the largest collection of worksheets in all subjects!

Members, please log in to download this worksheet.

Not a member? Please sign up to gain complete access.

www.mathworksheets4kids.com

