

Access Free Ratio  
Word Problems  
With Solution

# Ratio Word Problems With Solution

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## **Ratio Word Problems With Solution**

More interesting ratio word problems.

Example #1: In a small business, 40 of the employees are men and 30 of the employees are women.

What is ratio of women to men? Solution: The ratio of women to men is 30 to 40, 30:40, or  $30/40$ .

Example #2:

The length of a

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rectangular garden is 20 feet and the width is 15 feet. What is ratio of length to width?

Solution:

## **Ratio Word Problems with Answers - Basic Mathematics**

Ratio problems: Three-term Ratios. Example 1: A special cereal mixture contains rice, wheat and corn in the ratio of 2:3:5. If a bag of the mixture contains

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3 pounds of rice, how much corn does it contain? Solution: Step 1: Assign variables: Let  $x$  = amount of corn. Write the items in the ratio as a fraction. Step 2: Solve the equation  
Cross Multiply

## **Ratio Word Problems (video lessons, examples and solutions)**

Ratio Word Problem Worksheets and Solutions. Objective: I

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know how to evaluate ratio word problems. Fill in all the gaps, then press "Check" to check your answers. Use the "Hint" button to get a free letter if an answer is giving you trouble. You can also click on the "[?]" button to get a clue. Note that you will lose points if you ask for ...

## **Ratio Word Problems (Worksheets and**

# Access Free Ratio Word Problems With Solution **Solutions)**

Solution. In order to obtain a ratio of boys to girls equal to 3:5, the number of boys has to be written as  $3x$  and the number of girls as  $5x$  where  $x$  is a common factor to the number of girls and the number of boys. The total number of boys and girls is 600. Hence.  $3x + 5x = 600$ . Solve for  $x$ .  $8x = 600$ .



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## **Problems with Solutions and Explanations for ...**

In this section, you will learn how word problems on ratio can be solved. Let us look at the stuff which are required to solve word problems on ratio. Stuff 1: For example, If two persons A & B are earning \$400 and \$ 500 respectively per week, the ratio of their earnings is  $A : B = 400 : 500$ . When we

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simplify, we get  $A : B = 4 : 5$

## **How to Solve Ratio Word Problems - onlinemath4all**

Ratio word problems:  
Mixed bag This set of  
assorted word  
problems for 7th grade  
and 8th grade students  
contains a mix of  
finding part-to-part,  
part-to-whole, and  
finding the ratio. Some  
word problems may  
require you to find the

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ratio based on the increase or decrease in quantity and vice versa. Finding the Ratio from Pictographs

**Ratio Word Problems Worksheets - Math Worksheets 4 Kids**  
Ratio Word Problems

**Ratio Word Problems Calculator - Math Celebrity**  
Free worksheets for ratio word problems

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Find here an unlimited supply of worksheets with simple word problems involving ratios, meant for 6th-8th grade math. In level 1 , the problems ask for a specific ratio (such as, " Noah drew 9 hearts, 6 stars, and 12 circles.

## **Free worksheets for ratio word problems - Homeschool Math**

Solution : From the given ratio 2 : 3, we

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have. first number =  $2x$ . second number =  $3x$ . From the information "If 4 be subtracted from each, they are in the ratio 3:5", we have.  $(2x-4) : (3x-4) = 3:5$ . Using cross product rule of proportion, we have.  $5(2x-4) = 3(3x-4)$   $10x - 20 = 9x - 12$ .

## **Ratio and Proportion Problems and Solutions**

Solution : Stock

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Turnover Ratio = Cost  
of Goods Sold /  
Average Stock . Cost of  
Goods Sold = Sales -  
G.P = 6,40,000 -  
1,60,000 = 4,80,000 .  
Stock Turnover Ratio =  
4,80,000 / 58000 =  
8.27 times . Here,  
there is no closing  
stock. So there is no  
need to calculate the  
average stock. Problem  
8. Calculate the  
operating Ratio from  
the following figures.

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## **Problems and Solutions - Ratio Analysis | Finance Assignment**

sugar solution / salt  
solution =  $(15+x)/30 =$   
 $2/1 \rightarrow x = 45.$

Therefore, 45 litres of  
sugar solution has to  
be added to bring it to  
the ratio 2:1. Question:  
A certain recipe calls  
for 3kgs of sugar for  
every 6 kgs of flour. If  
60kgs of this sweet has  
to be prepared, how  
much sugar is

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required? Solution: Let the quantity of sugar required be  $x$  kgs.

## **Ratio and Proportion Questions & Word Problems | GMAT GRE ...**

Ratio problems for grade 9 are presented along with their answers. Home; Free Mathematics Tutorials. Ratio Problems with Answers for Grade 9. Grade 9 ratio maths problems with answers



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are presented.

Solutions and detailed explanations are also included. There are 600 pupils in a school. The ratio of boys to girls in this school is 3:5.

## **Ratio Problems with Answers for Grade 9**

Solution: We can find the height of the monument by using the tangent ratio and then adding the eye height of the student.

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$$\begin{aligned} \tan 87.4^\circ &= \frac{h}{25} \\ h &= 25 \cdot \tan 87.4^\circ \\ &= 550.54 \end{aligned}$$

Adding 5 ft, the total height of the Washington Monument is 555.54 ft.

## **Trigonometry Word Problems ( Read ) | Trigonometry | CK-12 ...**

SOLUTION: After how many seconds is needed for a thrown

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ball to reach a 14 m distance if its distance is given by the relation  $d=10+40t-5t^2$ ?  
( $t$ =time in seconds)

Word Problems:  
Problems on percentages, ratios, and fractions.

**SOLUTION: After how many seconds is needed for a thrown ...**

Use ratios to solve these word problems.  
Students can use

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simple ratios to solve these word problems; the arithmetic is kept simple so as to focus on the understanding of the use of ratios.

## **Ratio word problems | K5 Learning**

Here is a compilation of top thirteen accounting problems on ratio analysis with its relevant solutions.

Problem 1: The following is the Balance Sheet of a company as

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on 31st March:

Problem 2: From the following particulars found in the Trading, Profit and Loss Account of A Company Ltd., work out the operation ratio of the business concern: Problem 3:

## **Ratio Analysis: Problems and Solutions | Accounting**

Math Word Problems.  
Get help with your  
Math Word Problems

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homework. Access the answers to hundreds of Math Word Problems questions that are explained in a way that's easy for you to understand.

## **Math Word Problems Questions and Answers | Study.com**

This math video tutorial provides a basic introduction into ratio and proportion word problems. Here is a list of examples and

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practice problems:My  
Website:...

## **Ratio and Proportion Word Problems - Math - YouTube**

Find the Ratio and  
Proportion (Word  
Problems) Worksheet.  
Find the ratio and  
proportion (word  
problems) worksheet  
with answers for 6th  
grade math curriculum  
is available online for  
free in printable and  
downloadable (pdf &

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image) format. Tap on PRINT, PDF or IMAGE button to print or download this grade-6 ratio & proportion worksheet to practice how to find the quantity based on the ratio.

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