

# WORD PROBLEM SYSTEMS OF EQUATIONS WORKSHEETS

## Answer Key

### Systems of Equations Work



1) Mark's Printing Inc. has two types of printing presses. Model A can print 100 books per day and Model B can print 75 books per day. Altogether Mark has 10 printing presses. If he can print 800 books in a day, then how many of each press does he have?  
 A) 10 of Model A and 0 of Model B     C) 10 of Model A and 0 of Model B  
 B) 0 of Model A and 0 of Model B     D) 0 of Model A and 0 of Model B



### step-by-step instructions on to solve the given problem

#### Problem

Sharon spent \$60 on shirts. Fancy shirts cost \$24, and plain shirts cost \$12. How many of each kind did she buy?

#### Solution

Step 1: Define variables (let  $x$  be the number of fancy shirts and  $y$  for the plain shirts)

#### Step 2

Set up equations (the total amount spent on shirts is \$60)  
 $24x + 12y = 60$

#### Step 3

The total number of shirts bought is 7  
 $x + y = 7$

#### Step 4

Solve the System of Equations  
 $24x + 12y = 60$   
 $x + y = 7$

#### Step 5

Substitute  $x$  into the first equation  
 $24(7-y) + 12y = 60$

#### Step 6

Simplify and solve for  $y$   
 $168 - 24y + 12y = 60$

#### Step 7

Substitute  $y$  into  $x + y = 7$   
 $x + 2 = 7$

#### Step 8

Check the Solution  
 Verify that the answer fits a word exactly both equations:  
 $24(3) + 12(4) = 72 + 48 = 120$  (Total amount spent on shirts)  
 $3 + 4 = 7$  (Total number of shirts)

#### Step 9

State the Solution  
 Sharon bought 3 fancy shirts and 4 plain shirts.

#### Step 10

Following these steps helps you systematically solve the given set of equations. It's important to check the answer to ensure it fits all the given information.



### Systems of Equations Worksheet



1) Mark's Printing Inc. has two types of printing presses: Model A and Model B. Model A can print 100 books per day and Model B can print 75 books per day. Altogether Mark has 10 printing presses. If he can print 800 books in a day, then how many of each press does he have?  
 A) 10 of Model A and 0 of Model B     C) 10 of Model A and 0 of Model B  
 B) 0 of Model A and 0 of Model B     D) 0 of Model A and 0 of Model B

2) Agon's Printing Inc. has two types of printing presses: Model A and Model B. Model A can print 80 books per day and Model B can print 60 books per day. Altogether Agon has 10 printing presses. If he can print 640 books in a day, then how many of each press does he have?  
 A) 10 of Model A and 0 of Model B     C) 8 of Model A and 2 of Model B  
 B) 10 of Model A and 0 of Model B     D) 11 of Model A and 0 of Model B

3) Scott's Custom-Kitchen Supplies sells handmade forks and spoons. It costs the store \$2 to buy the supplies to make a fork and \$1 to buy the supplies to make a spoon. The store sells forks for \$6 and spoons for \$4. Last April Scott's Custom-Kitchen Supplies spent \$40 on materials for forks and spoons. They sold the finished products for a total of \$150. How many forks and how many spoons did they make last April?  
 A) 20 forks and 8 spoons     C) 18 forks and 8 spoons  
 B) 18 forks and 10 spoons     D) 20 forks and 8 spoons

4) There are 28 animals in the farm. Some are chickens and some are buffaloes. There are 84 legs in all. How many of each animal are there?  
 A) 20 chickens and 8 buffaloes     C) 20 chickens and 8 buffaloes  
 B) 10 chickens and 18 buffaloes     D) 27 chickens and 2 buffaloes

5) Mr. Hubby's Printing Company (HQ) there are two kinds of printing presses: Model A which can print 80 books per day and Model B which can print 60 books per day. The company owns 8 total printing presses and this allows them to print 610 books per day. How many of each type of press do they have?  
 A) 4 of Model A and 2 of Model B     C) 8 of Model A and 0 of Model B  
 B) 2 of Model A and 0 of Model B     D) 4 of Model A and 0 of Model B

6) There are 20 animals in the farm. Some are chickens and some are cows. There are 64 legs in all. How many of each animal are there?  
 A) 16 chickens and 4 cows     C) 17 chickens and 3 cows  
 B) 15 chickens and 5 cows     D) 8 chickens and 12 cows

# 7<sup>TH</sup> - 10<sup>TH</sup>

# Multiple Choice Solving Equations Word Problems

**M Mark**



**Multiple Choice Solving Equations Word Problems:**

## Reviewing **Multiple Choice Solving Equations Word Problems**: Unlocking the Spellbinding Force of Linguistics

In a fast-paced world fueled by information and interconnectivity, the spellbinding force of linguistics has acquired newfound prominence. Its capacity to evoke emotions, stimulate contemplation, and stimulate metamorphosis is actually astonishing. Within the pages of "**Multiple Choice Solving Equations Word Problems**," an enthralling opus penned by a highly acclaimed wordsmith, readers attempt an immersive expedition to unravel the intricate significance of language and its indelible imprint on our lives. Throughout this assessment, we shall delve in to the book is central motifs, appraise its distinctive narrative style, and gauge its overarching influence on the minds of its readers.

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