

## Worksheet #4

## Pencils in a Box Word Problem

**Learning goal:** Students will be able to read and comprehend the story sums and apply the concept of addition to solve them correctly.

**Problem #1:** There are 7 pencils in one box and 2 pencils in another box. How many pencils are there in total?

**Problem #2:** There are 6 pencils in one box and 5 pencils in another box. How many pencils are there in total?

Problem #3: There are 7 pencils in one box and 10 pencils in another box. How many pencils are there in total?

**Problem #4:** There are 8 pencils in one box and 2 pencils in another box. How many pencils are there in total?

**Problem #5:** There are 9 pencils in one box and 5 pencils in another box. How many pencils are there in total?

**Problem #6:** There are 4 pencils in one box and 2 pencils in another box. How many pencils are there in total?

Name: Grade: Score:



## Worksheet #4 (Answers)

## Pencils in a Box Word Problem

**Learning goal:** Students will be able to read and comprehend the story sums and apply the concept of addition to solve them correctly.

**Problem #1:** There are 7 pencils in one box and 2 pencils in another box. How many pencils are there in total?

Solution:

Number of pencils in the first box = 7Number of pencils in the second box = 2Total number of pencils = 7 + 2 = 9There are 9 pencils in total. **Problem #2:** There are 6 pencils in one box and 5 pencils in another box. How many pencils are there in total?

Solution:

Number of pencils in the first box = 7 Number of pencils in the second box = 2 Total number of pencils = 7 + 2 = 9 There are 9 pencils in total.

Problem #3: There are 7 pencils in one box and 10 pencils in another box. How many pencils are there in total?

Solution:

Number of pencils in the first box = 7

Number of pencils in the second box = 2

Total number of pencils = 7 + 2 = 9

There are 9 pencils in total.

**Problem #4:** There are 8 pencils in one box and 2 pencils in another box. How many pencils are there in total?

Solution:

Number of pencils in the first box = 7 Number of pencils in the second box = 2 Total number of pencils = 7 + 2 = 9There are 9 pencils in total.

**Problem #5:** There are 9 pencils in one box and 5 pencils in another box. How many pencils are there in total?

Solution:

Number of pencils in the first box = 7Number of pencils in the second box = 2Total number of pencils = 7 + 2 = 9There are 9 pencils in total. **Problem #6:** There are 4 pencils in one box and 2 pencils in another box. How many pencils are there in total?

Solution:

Number of pencils in the first box = 7Number of pencils in the second box = 2Total number of pencils = 7 + 2 = 9There are 9 pencils in total.