

Math Practice Packet (2) –Year 1

Student Name: _____	Year: 1:(A, B,)
Subject: Math.	Date:

● **L1-4 Sums of 9 & 10**

The Concept: The **sum** is a total amount you get when you add numbers together.

The Calculation: To find the sum of 9 & 10, You perform the addition.

(e.g. $5 + 4 = 9$)

1- Draw the correct number of apples on each tree.

Add the apples and write the number.

  $6 + 3 = \underline{\quad}$	  $4 + 5 = \underline{\quad}$
  $5 + 5 = \underline{\quad}$	  $9 + 1 = \underline{\quad}$

● **Problem Solving**

Mona has 3 🍏 apples. Omar has 5 🍏 apples.

Draw a ten-frame to show how many 🍏 apples they have in total.

Explain what you did.

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● **L1-5 Related Addition Fact.**

$3 + 5 = 8$

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The order of the addends doesn't change the sum.

1-Find the sum. Write the related addition fact.

$3 + 6 = \underline{\quad}$ $\underline{\quad} + \underline{\quad} = \underline{\quad}$	$5 + 7 = \underline{\quad}$ $\underline{\quad} + \underline{\quad} = \underline{\quad}$
$4 + 0 = \underline{\quad}$ $\underline{\quad} + \underline{\quad} = \underline{\quad}$	$8 + 2 = \underline{\quad}$ $\underline{\quad} + \underline{\quad} = \underline{\quad}$

Problem Solving:

a) Ali sees 2  butterflies. Then he sees 5 more  butterflies.

How many  butterflies did Ali see? Write the additional related facts to show your answer.

$$\begin{array}{r} \underline{\quad} + \underline{\quad} = \underline{\quad} \\ \underline{\quad} + \underline{\quad} = \underline{\quad} \end{array}$$

Ali sees butterflies.

b) Ahmed sees 4  stars. Then she sees 2 more  stars.

How many  stars did Sara see? Write the additional related facts to show your answer.

$$\begin{array}{r} \underline{\quad} + \underline{\quad} = \underline{\quad} \\ \underline{\quad} + \underline{\quad} = \underline{\quad} \end{array}$$

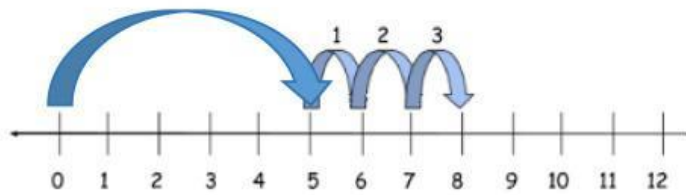
Ahmed sees Stars.

● **L1-6 Count on to add.**

Steps to Add on a number line:

- 1- Draw a number line.
- 2- Locate the first number.
- 3- Count on
- 4- Identify the sum.

(e. g : $5 + 3 = 8$)



3. Show how you count on to add.

Write the sum.

$$4 + 3 =$$



$$7 + 2 =$$



$$5 + 5 =$$



Problem Solving

4. Answer the word problem. Draw a picture to show your understanding.

- a) Sara had picked 5 , and her brother picked 4.

How many did they have altogether?

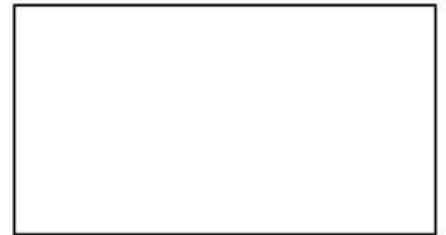
They have ____  in all.



- b) Kelly picked 8  oranges, and her brother picked 2  oranges.

How many did they have altogether?

Draw a ten-frame to show how many  oranges they had.



They have ____  in all

- c) Lina picked 6  bananas, and her sister picked 3  bananas.

How many  bananas did they have altogether?

Draw a ten-frame to show how many  bananas they had.

They have ____  in all

