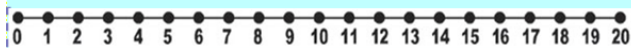


Determine the unknown number.

Example



Dana baked 10 muffins. She baked 4 blueberry muffins. The rest of the muffins are apple crisp. How many apple crisp muffins did Dana bake? Complete the chart to show the story. Write a number sentence using the symbols + and =.

Part	Part
Whole	

_____ apple crisp muffins

Determine the unknown number.

Problem 1



A

Peter has 10 pet fish. He has 5 goldfish. The rest of the fish are rainbow fish. How many rainbow fish does Peter have?

Part	Part
Whole	

B

Find each missing number.

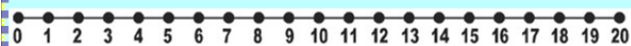
$$10 - 4 = \underline{\hspace{2cm}}$$

$$4 + 6 = \underline{\hspace{2cm}}$$

_____ rainbow fish

Determine the unknown number.

Problem 2



A

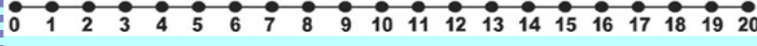
Karen had 9 crayons. Andy had 6 crayons. Write an addition fact to show how many crayons there were in all. Use the total number of crayons to write a subtraction fact about Karen and Andy's crayons.

B

$9 + 8 = 17$. Tell the related subtraction facts

Determine the unknown number.

Problem 3



A

Explain two different ways to find the missing addend in this number sentence:

$$6 + \underline{\hspace{2cm}} = 9.$$

B

Find the missing addend. Draw dots to help.

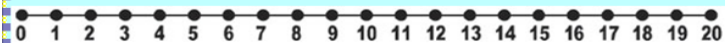
$$\underline{\hspace{2cm}} + 1 = 2$$

$$2 - 1 = \underline{\hspace{2cm}}$$



Determine the unknown number.

Problem 4



A

Find each missing number.

$$11 - 5 = \underline{\hspace{2cm}}$$

$$5 + 6 = \underline{\hspace{2cm}}$$

B

Sam gets 10 books at the library. 3 books are about space. The other books are about animals. How many books are about animals?

_____ and _____ is 10