PROBLEM SOLVING - MODEL SUBTRACTION

Sam has 9 _____ . He gives 2 _____ away.

How many pencils does he have now?

Breakdown the problem

What do I need to find?

How many <u>pencils</u> that Sam has now

Use a bar model or blocks to solve the problem.

What information do I need to use?

Sam has He gives away.

9

Read the problem. Use the bar model to solve. Complete the model and the number sentence.

1. There are 5 cats.

3 cats are sleeping. The rest are awake. How many cats are awake?

2. There are 6 butterflies.

2 butterflies are big. The rest are small. How many butterflies are small?





6

COMPLETE THE BAR MODEL

Read the word problem. Complete the bar model. Write the subtraction sentence.

1.	There are 10 butterflies resting on a flower. 4 butterflies fly away. How many butterflies are resting now?				
	fly away.				
2.	There are 7 cows. Some cows are in the barn. Two cows are outside. How many cows are in the barn?				
	cows in the barn.				
3.	Joe invited 8 friends to his party. 3 came early. The rest were late. How many friends were late?				
	friends were late.				
- Λ/r	Write your own subtraction problem. Use the bar model to solve your problem.				

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Sam has 9 _____ . He gives 2 ____ away. How many pencils does he have now?

Breakdown the problem

What do I need to find?

How many <u>pencils</u> that Sam has now

Use a bar model or blocks to solve the problem.

9 -	2	=	7
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What information do I need to use?

Sam has He gives away.

Read the problem. Use the bar model to solve. Complete the model and the number sentence.

There are 5 cats.
 3 cats are sleeping. The rest are awake.
 How many cats are awake?

2. There are 6 butterflies.2 butterflies are big. The rest are small.How many butterflies are small?

$$6 - 2 = 4$$

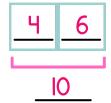
2 4

6

COMPLETE THE BAR MODEL

Read the word problem. Complete the bar model. Write the subtraction sentence.

There are 10 butterflies resting on a flower.
 butterflies fly away.
 How many butterflies are resting now?





2. There are 7 cows. Some cows are in the barn. Two cows are outside. How many cows are in the barn?



5 cows in the barn.



3. Joe invited 8 friends to his party.
3 came early. The rest were late.
How many friends were late?

____friends were late.

Write your own subtraction problem. Use the bar model to solve your problem.

Answers may vary. Accept all legible answers.