	Subtraction within 20	Name:	
Solv	e each problem.		<b>Answers</b>
1)	A fast food restaurant had sixteen hotdogs. After selling some they had thirteen left. How many hotdogs did they sell?	1	
2)	In the first half of a basketball game Oliver scored twelve points. In the second half he scored four points. How many points did he score total?	2 3	
3)	A waiter had five customers. After some left he still had three customers. How many customers left?	4	
4)	A museum had nineteen paintings. If they got rid of fifteen of them, how many pictures would they have left?	6	
5)	Amy used three of her pencils. Now she has nine pencils. How many pencils did Amy have to begin with?	7 8	
6)	For lunch the cafeteria gave out two apples and had six apples left over. How many apples did they have to start with?	9	
7)	Adam had some quarters. He spent three of them at the arcade and had nine left over. How many quarters did he have to start with?	11	
8)	At a ring toss booth Edward had sixteen rings. After using some, he had ten left. How many rings did Edward use?	12	
9)	Will has five shirts. Later he bought four more shirts. How many shirts does Will have total?		
10)	Nancy had fifteen pieces of candy. She ate thirteen pieces. How many pieces of candy does Nancy have now?		
11)	Rachel had nine pieces of candy. After eating some, she had seven pieces. How many pieces did Rachel eat?		
12)	Emily had eight DS games. If she gave four to her friend, how many would she have left?		

Name: Answer Key

	Subtraction within 20	Name.	19 44 (	ci ixcy
Solv	e each problem.			Answers
1)	A fast food restaurant had sixteen hotdogs. After selling some they had thirteen left. How many hotdogs did they sell?	Take From (Change Unknown)	1	3
2)	In the first half of a basketball game Oliver scored twelve points. In the second half he scored four points. How many points did he score total?	Add To (Result Unknown)	2 3	16 2
3)	A waiter had five customers. After some left he still had three customers. How many customers left?	Take From (Change Unknown)	4.	4
4)	A museum had nineteen paintings. If they got rid of fifteen of them, how many pictures would they have left?	Take From (Result Unknown)	6.	8
5)	Amy used three of her pencils. Now she has nine pencils. How many pencils did Amy have to begin with?	Take From (Start Unknown)	7. 8.	6
6)	For lunch the cafeteria gave out two apples and had six apples left over. How many apples did they have to start with?	Take From (Start Unknown)	9.	9
7)	Adam had some quarters. He spent three of them at the arcade and had nine left over. How many quarters did he have to start with?	Take From (Start Unknown)	10.	2
8)	At a ring toss booth Edward had sixteen rings. After using some, he had ten left. How many rings did Edward use?	Take From (Change Unknown)	12.	4
9)	Will has five shirts. Later he bought four more shirts. How many shirts does Will have total?	Add To (Result Unknown)		
10)	Nancy had fifteen pieces of candy. She ate thirteen pieces. How many pieces of candy does Nancy have now?	Take From (Result Unknown)		
11)	Rachel had nine pieces of candy. After eating some, she had seven pieces. How many pieces did Rachel eat?	Take From (Change Unknown)		
12)	Emily had eight DS games. If she gave four to her friend, how many would she have left?	Take From (Result Unknown)		