

- 1) A museum had eleven paintings. If they got rid of eight of them, how many pictures would they have left?
- · _____

Answers

- 2) Isabel had seventeen pencils. After using some she had four left. How many did she use?
- 2. _____
- 3) A fast food restaurant had nine hotdogs. After selling some they had seven left. How many hotdogs did they sell?
- **4**) Edward had twelve cherries. He ate seven of them. How many cherries does Edward have left?
- 5. _____
- 5) The book fair sold nine posters. Now they have seven posters left. How many posters did they have to begin with?
- 7
- 6) A fast food restaurant had fifteen hotdogs. They sold nine. How many hotdogs do they have left?
- 8. _____
- 7) A waiter had eight customers. After some left he still had four customers. How many customers left?
- 10.
- 8) Cody had caught some butterflies. He let eight go and now he has six left. How many did he originally have?
- 11. _____
- 9) Jerry has ten shirts. If he got rid of two of them, how many shirts would Jerry have?

- **10**) Dave owned eleven video games. He sold seven. How many games does Dave have now?
- 11) At the arcade Oliver had won ten tickets. After buying a yoyo he had three tickets left. How many tickets did the yoyo cost?
- **12)** Nancy took ten dollars from her piggy bank. Now she has four dollars in her piggy bank. How much money was originally in there?

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Answer Key Subtraction within 20 Name: **Answers** 1) A museum had eleven paintings. If they got rid of eight of them, Take From how many pictures would they have left? (Result Unknown) 3 **13** 2) Isabel had seventeen pencils. After using some she had four left. Take From How many did she use? (Change Unknown) 3) A fast food restaurant had nine hotdogs. After selling some they Take From had seven left. How many hotdogs did they sell? (Change Unknown) **16** 4) Edward had twelve cherries. He ate seven of them. How many

cherries does Edward have left? (Result Unknown)

6) A fast food restaurant had fifteen hotdogs. They sold nine. How Take From many hotdogs do they have left?

7) A waiter had eight customers. After some left he still had four Take From customers. How many customers left?

8) Cody had caught some butterflies. He let eight go and now he has six left. How many did he originally have?

5) The book fair sold nine posters. Now they have seven posters

left. How many posters did they have to begin with?

9) Jerry has ten shirts. If he got rid of two of them, how many shirts would Jerry have?

10) Dave owned eleven video games. He sold seven. How many games does Dave have now?

11) At the arcade Oliver had won ten tickets. After buying a yoyo he had three tickets left. How many tickets did the yoyo cost?

12) Nancy took ten dollars from her piggy bank. Now she has four dollars in her piggy bank. How much money was originally in there?

Take From

Take From (Start Unknown)

14

14

(Result Unknown)

(Change Unknown)

Take From (Start Unknown)

Take From (Result Unknown)

Take From (Result Unknown)

Take From (Change Unknown)

Take From (Start Unknown)

3 5 8 4 16 13 4 6 14 2 <u>Answers</u>

. _____

2.

3. _____

4. _____

5. _____

6. _____

7. _____

o. _____

9. _____

10. _____

1) A museum had 11 paintings. If they got rid of 8 of them, how many pictures would they have left?

2) Isabel had 17 pencils. After using some she had 4 left. How many did she use?

3) A fast food restaurant had 9 hotdogs. After selling some they had 7 left. How many hotdogs did they sell?

4) Edward had 12 cherries. He ate 7 of them. How many cherries does Edward have left?

5) The book fair sold 9 posters. Now they have 7 posters left. How many posters did they have to begin with?

6) A fast food restaurant had 15 hotdogs. They sold 9. How many hotdogs do they have left?

7) A waiter had 8 customers. After some left he still had 4 customers. How many customers left?

8) Cody had caught some butterflies. He let 8 go and now he has 6 left. How many did he originally have?

9) Jerry has 10 shirts. If he got rid of 2 of them, how many shirts would Jerry have?

10) Dave owned 11 video games. He sold 7. How many games does Dave have now?

Solve each problem. **Answers** 1) A museum had twelve paintings. If they got rid of seven of them, how many pictures would they have left? 2) Victor spent \$7. Now he has \$9. How much did Victor have before he spent his money? 3) Robin's hair was fifteen inches long. If she cut off five inches, how long is her hair now? 4) For a birthday party a clown gave away five balloons. Now he has nine balloons left. How many balloons did the clown have to start with? 5) At the fair Megan had \$17 to spend. She spent \$6 on rides. How much money does she have left? 6) A chef had seven apples. After making a pie he had two left. How many apples did he use in the pie? 7) Haley had thirteen photos on her computer. She deleted four. How many photos does she have left? 8) A museum had fourteen paintings. After they got rid of some, they had four left. How many paintings did they get rid of? 9) A store had nine sodas. If they sold five of them, how many would they have left? 10) Debby took twelve dollars from her piggy bank. Now she has two dollars in her piggy bank. How much money was originally in there? 11) A farmer had fifteen tomatoes from his garden. After picking some he had three left. How many did he pick?

many did she delete?

12) Nancy had six photos on her computer. After deleting some she had four left. How

Name:

Solv	ve each problem.			Answers
1)	A museum had twelve paintings. If they got rid of seven of them, how many pictures would they have left?	Take From (Result Unknown)		5
	them, now many pictures would they have left.	(Result Childwh)	1	
2)	Victor spent \$7. Now he has \$9. How much did Victor have	Take From	2.	16
	before he spent his money?	(Start Unknown)	3.	10
3)	Robin's hair was fifteen inches long. If she cut off five inches, how long is her hair now?	Take From (Result Unknown)	4.	14
•			5	11
4)	For a birthday party a clown gave away five balloons. Now he has nine balloons left. How many balloons did the clown have to start with?	Take From (Start Unknown)	6.	5
5)	At the fair Megan had \$17 to spend. She spent \$6 on rides. How	Take From	7	9
	much money does she have left?	(Result Unknown)	8	10
6)	A chef had seven apples. After making a pie he had two left. How many apples did he use in the pie?	Take From (Change Unknown)	9	4
7)	Haley had thirteen photos on her computer. She deleted four.	Take From	10.	14
	How many photos does she have left?	(Result Unknown)	11.	12
8)	A museum had fourteen paintings. After they got rid of some, they had four left. How many paintings did they get rid of?	Take From (Change Unknown)	12	2
9)	A store had nine sodas. If they sold five of them, how many would they have left?	Take From (Result Unknown)		
10)	Debby took twelve dollars from her piggy bank. Now she has two dollars in her piggy bank. How much money was originally in there?	Take From (Start Unknown)		
11)	A farmer had fifteen tomatoes from his garden. After picking some he had three left. How many did he pick?	Take From (Change Unknown)		
12)	Nancy had six photos on her computer. After deleting some she had four left. How many did she delete?	Take From (Change Unknown)		

Answer Key

	_		_
Solve	each	nroh	ρm
BUILT	cacii	hr on	

4	5	14	10	9
10	5	11	14	16

- 3. _____
- 4.
- 5.
- 6. ____
- 7. _____
- o. _____
- 9. _____
- 10. _____

- 1) A museum had 12 paintings. If they got rid of 7 of them, how many pictures would they have left?
- 2) Victor spent \$7. Now he has \$9. How much did Victor have before he spent his money?
- 3) Robin's hair was 15 inches long. If she cut off 5 inches, how long is her hair now?
- 4) For a birthday party a clown gave away 5 balloons. Now he has 9 balloons left. How many balloons did the clown have to start with?
- 5) At the fair Megan had \$17 to spend. She spent \$6 on rides. How much money does she have left?
- 6) A chef had 7 apples. After making a pie he had 2 left. How many apples did he use in the pie?
- 7) Haley had 13 photos on her computer. She deleted 4. How many photos does she have left?
- 8) A museum had 14 paintings. After they got rid of some, they had 4 left. How many paintings did they get rid of?
- 9) A store had 9 sodas. If they sold 5 of them, how many would they have left?
- **10**) Debby took 12 dollars from her piggy bank. Now she has 2 dollars in her piggy bank. How much money was originally in there?

- 1) A chef had sixteen apples. After making a pie he had seven left. How many apples did he use in the pie?
- 1. _____

- 2) The book fair sold four posters. Now they have two posters left. How many posters did they have to begin with?
- 2. _____
- 3) Kaleb had caught some butterflies. He let eight go and now he has nine left. How many did he originally have?
- ____
- **4)** Rachel had eighteen pencils. If she used three of them, how many would she have left?
- 5) John had \$15. After buying some new toys he had \$5 left. How much did he spend on toys?
- J. _____
- 6) Ned ordered some pizzas for a party. During the party four were eaten. Now he has seven left. How many pizzas did Ned order for the party?
- 3
- 7) Will spent \$7. Now he has \$8. How much did Will have before he spent his money?
- *_____*
- **8)** A baker sold twelve cakes. Now he has three cakes. How many cakes did the baker have to start with?
- 11

- 9) Jerry had \$18. He spent \$6 on new video games. How much money does he have now?
- 12. _____

- **10**) Dave had sixteen apps on his phone. After deleting some, he had eight left. How many apps did he delete?
- many apps did he delete?
- 11) A baker made thirteen cakes. If he sold five of them how many cakes would the baker still have?
- 12) At a bus stop nine people got off the bus. Now there were nine people on the bus. How many people were on the bus before?

Name:

Solve	each	problem	_

10	11	15	8	6
15	17	15	9	12

Answers

1) A chef had 16 apples. After making a pie he had 7 left. How many apples did he use in the pie?

2) The book fair sold 4 posters. Now they have 2 posters left. How many posters did they have to begin with?

3) Kaleb had caught some butterflies. He let 8 go and now he has 9 left. How many did he originally have?

4) Rachel had 18 pencils. If she used 3 of them, how many would she have left?

5) John had \$15. After buying some new toys he had \$5 left. How much did he spend on toys?

6) Ned ordered some pizzas for a party. During the party 4 were eaten. Now he has 7 left. How many pizzas did Ned order for the party?

7) Will spent \$7. Now he has \$8. How much did Will have before he spent his money?

8) A baker sold 12 cakes. Now he has 3 cakes. How many cakes did the baker have to start with?

9) Jerry had \$18. He spent \$6 on new video games. How much money does he have now?

10) Dave had 16 apps on his phone. After deleting some, he had 8 left. How many apps did he delete?

- 1) Amy picked four apples from her tree. Now the tree has five apples still on it. How many apples did the tree have to begin with?
- 1. _____

- 2) Isabel had sixteen bottles of water. After a week she had seven left. How many did she drink?
- 2. _____
- 3) While playing a video game Kaleb lost three lives. Now he has eight lives. How many lives did Kaleb have at the start?
- J. _____
- 4) A waiter had eighteen customers. If six left, how many customers would the waiter still have?
- 5) Megan had seventeen bottles of water. If she drank three of them, how many bottles would Megan have left?
- 5. _____
- 6) For a birthday party a clown gave away five balloons. Now he has eight balloons left. How many balloons did the clown have to start with?
- 7) A store had eighteen sodas. After a sale they had three left. How many did they sell?
- 9. _____
- 10. _____
- 8) A pet store had fourteen gerbils. After selling some, they had three left. How many did they sell?
- 12. _____
- 9) Jerry had thirteen books, but he sold six at a garage sale. How many books does Jerry still have?
- **10**) A chef used five apples to make a pie. Now he has nine apples left. How many apples did he have before he made the pie?
- 11) Maria took sixteen fish out of her fish tank. Now there are three fish in the tank. How many fish were in the tank to start with?
- 12) Nancy used three of her pencils. Now she has seven pencils. How many pencils did Nancy have to begin with?



Name: Answer Key

	Subtraction within 20	Name:	AllSW	er Key
Solv	ve each problem.			Answers
1)	Amy picked four apples from her tree. Now the tree has five apples still on it. How many apples did the tree have to begin with?	Take Fr (Start Unk		19
2)	Isabel had sixteen bottles of water. After a week she had seven left. How many did she drink?	Take Fr (Change Un		2. 9 3. 11
3)	While playing a video game Kaleb lost three lives. Now he has eight lives. How many lives did Kaleb have at the start?	Take Fr (Start Unk		412
4)	A waiter had eighteen customers. If six left, how many customers would the waiter still have?	Take Fr (Result Unl		5. 14 6. 13
5)	Megan had seventeen bottles of water. If she drank three of them, how many bottles would Megan have left?	Take Fr (Result Unl		715
6)	For a birthday party a clown gave away five balloons. Now he has eight balloons left. How many balloons did the clown have to start with?	Take Fr (Start Unk		8. <u>11</u> 9. <u>7</u>
7)	A store had eighteen sodas. After a sale they had three left. How many did they sell?	Take Fr (Change Un		10. 14 11. 19
8)	A pet store had fourteen gerbils. After selling some, they had three left. How many did they sell?	Take Fr (Change Un		12. 10
9)	Jerry had thirteen books, but he sold six at a garage sale. How many books does Jerry still have?	Take Fr (Result Unl		
10)	A chef used five apples to make a pie. Now he has nine apples left. How many apples did he have before he made the pie?	Take Fr (Start Unk		
11)	Maria took sixteen fish out of her fish tank. Now there are three fish in the tank. How many fish were in the tank to start with?	Take Fr (Start Unk		
12)	Nancy used three of her pencils. Now she has seven pencils. How many pencils did Nancy have to begin with?	Take Fr (Start Unk		

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Solve	each	prob	lem.
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11	9	14	11	9
15	12	7	14	13

- 1) Amy picked 4 apples from her tree. Now the tree has 5 apples still on it. How many apples did the tree have to begin with?
- 2) Isabel had 16 bottles of water. After a week she had 7 left. How many did she drink?
- 3) While playing a video game Kaleb lost 3 lives. Now he has 8 lives. How many lives did Kaleb have at the start?
- 4) A waiter had 18 customers. If 6 left, how many customers would the waiter still have?
- 5) Megan had 17 bottles of water. If she drank 3 of them, how many bottles would Megan have left?
- **6**) For a birthday party a clown gave away 5 balloons. Now he has 8 balloons left. How many balloons did the clown have to start with?
- 7) A store had 18 sodas. After a sale they had 3 left. How many did they sell?
- **8**) A pet store had 14 gerbils. After selling some, they had 3 left. How many did they sell?
- **9)** Jerry had 13 books, but he sold 6 at a garage sale. How many books does Jerry still have?
- **10**) A chef used 5 apples to make a pie. Now he has 9 apples left. How many apples did he have before he made the pie?

- . _____
- 2.
- 3. _____
- 4. _____
- 5. _____
- 6. _____
- 7. _____
- 8. _____
- 9. _____
- 10. _____

- 1) Amy had eighteen pieces of candy. She ate eight pieces. How many pieces of candy does Amy have now?

- 2) For a birthday party a clown gave away seven balloons. Now he has seven balloons left. How many balloons did the clown have to start with?
- 3) Kaleb had \$10. After buying some new toys he had \$3 left. How much did he spend on toys?
- 4) A waiter had fourteen customers. After some left he still had three customers. How many customers left?
- 5) A store had nine sodas. If they sold six of them, how many would they have left?

- 6) Paige had eleven pencils. After using some she had four left. How many did she use?
- 7) Will gave away eleven of his video games to a friend. Now Will has seven games. How many games did Will have before he gave the games away?
- 8) Cody had a bag of marbles. Later he gave five to his brother. Now Cody has seven marbles. How many marbles did Cody have to start with?
- 11.
- 9) A museum had thirteen paintings. If they got rid of eight of them, how many pictures would they have left?

- 10) Dave had caught some butterflies. He let thirteen go and now he has two left. How
- many did he originally have?
- 11) A chef used fifteen apples to make a pie. Now he has four apples left. How many apples did he have before he made the pie?
- 12) A farmer had seventeen tomatoes from his garden. If he picked nine of them, how many would he have left?

	Subtraction within 20	Name:	Answe	r I	xey
Solv	e each problem.				Answers
1)	Amy had eighteen pieces of candy. She ate eight pieces. How many pieces of candy does Amy have now?	Take F (Result Un	known)	1.	10
2)	For a birthday party a clown gave away seven balloons. Now he has seven balloons left. How many balloons did the clown have to start with?	Take F	rom (nown)	2.	14 7
3)	Kaleb had \$10. After buying some new toys he had \$3 left. How much did he spend on toys?	Take F (Change Un	rom	 4. 	11
4)	A waiter had fourteen customers. After some left he still had three customers. How many customers left?	Take F. (Change Ur	rom nknown)	5. 6.	7
5)	A store had nine sodas. If they sold six of them, how many would they have left?	Take F		7.	18
6)	Paige had eleven pencils. After using some she had four left. How many did she use?	Take F (Change Ur	rom	8. 9.	5
7)	Will gave away eleven of his video games to a friend. Now Will has seven games. How many games did Will have before he gave the games away?	Take F	rom	10. 11.	15 19
8)	Cody had a bag of marbles. Later he gave five to his brother. Now Cody has seven marbles. How many marbles did Cody have to start with?	Take F	rom	12.	8
9)	A museum had thirteen paintings. If they got rid of eight of them, how many pictures would they have left?	Take F (Result Un			
10)	Dave had caught some butterflies. He let thirteen go and now he has two left. How many did he originally have?	Take F			
11)	A chef used fifteen apples to make a pie. Now he has four apples left. How many apples did he have before he made the pie?	Take F (Start Unk	ll l		
12)	A farmer had seventeen tomatoes from his garden. If he picked nine of them, how many would he have left?	Take F (Result Un			
			11		

7	18	3	10	15
7	11	12	14	5

- **Answers**
- · _____
- 3.
- ny 📗
 - 5.
 - 6.
 - 7. _____
 - 8. _____
 - 9. _____
 - 10. _____

- 1) Amy had 18 pieces of candy. She ate 8 pieces. How many pieces of candy does Amy have now?
- 2) For a birthday party a clown gave away 7 balloons. Now he has 7 balloons left. How many balloons did the clown have to start with?
- 3) Kaleb had \$10. After buying some new toys he had \$3 left. How much did he spend on toys?
- 4) A waiter had 14 customers. After some left he still had 3 customers. How many customers left?
- 5) A store had 9 sodas. If they sold 6 of them, how many would they have left?
- 6) Paige had 11 pencils. After using some she had 4 left. How many did she use?
- 7) Will gave away 11 of his video games to a friend. Now Will has 7 games. How many games did Will have before he gave the games away?
- **8**) Cody had a bag of marbles. Later he gave 5 to his brother. Now Cody has 7 marbles. How many marbles did Cody have to start with?
- 9) A museum had 13 paintings. If they got rid of 8 of them, how many pictures would they have left?
- **10**) Dave had caught some butterflies. He let 13 go and now he has 2 left. How many did he originally have?

- 1) Amy's hair was eleven inches long. After a haircut it was seven inches long. How much did she cut off?

- 2) Victor had eleven books, but he sold five at a garage sale. How many books does Victor still have?
- 3) Robin could send eighteen text messages a day. If she sent two, how many text messages does she have left she can send?
- 4) Rachel had fifteen bottles of water. After a week she had three left. How many did she drink?
- 5) Megan gave her friend seven DS games. Now Megan has nine DS games left. How many games did Megan have originally?
- 6) A chef had fourteen apples. If he used eight of them to make a pie, how many apples would he still have?

- 7) For Halloween Will got fifteen pounds of candy. After giving some to Haley, he had nine pounds left. How many pounds did he give to Haley?

- 8) At the arcade Cody had won fourteen tickets. If he used five to buy some toys, how many tickets did Cody have left?

- 9) A baker made thirteen cakes. If he sold nine of them how many cakes would the baker still have?

- 10) Dave was picking up sticks from his yard. He picked up fourteen but there were still
- four left. How many sticks were originally in the yard?
- 11) A chef used eight apples to make a pie. Now he has five apples left. How many apples did he have before he made the pie?
- 12) Frank gave away fifteen of his video games to a friend. Now Frank has three games. How many games did Frank have before he gave the games away?

	Subtraction within 20	Name:	Answe	r F	Key
Solv	ve each problem.				Answers
1)	Amy's hair was eleven inches long. After a haircut it was seven inches long. How much did she cut off?	Take From (Change United States)	known)	1	4
2)	Victor had eleven books, but he sold five at a garage sale. How	ny books does Victor still have? (Result Unknown)		2	6
	many books does victor still have:			3	16
3)	Robin could send eighteen text messages a day. If she sent two, how many text messages does she have left she can send?	Take From (Result Unk		4	12
4)	Rachel had fifteen bottles of water. After a week she had three	Take Fr	ll.	5	16
ŕ	left. How many did she drink?	(Change Unl	known)	6	6
5)	Megan gave her friend seven DS games. Now Megan has nine	Take Fr	- 11	7	6
	DS games left. How many games did Megan have originally?	(Start Unkı		8	9
6)	A chef had fourteen apples. If he used eight of them to make a pie, how many apples would he still have?	Take From (Result Unk		9	4
7)				10	18
7)	For Halloween Will got fifteen pounds of candy. After giving some to Haley, he had nine pounds left. How many pounds did he give to Haley?	Take From (Change United States of Change United State	ll.	11	13
8)	At the arcade Cody had won fourteen tickets. If he used five to	Take Fr (Result Unk		12	18
	buy some toys, how many tickets did Cody have left?	(Result Ollk	illowii)		
9)	A baker made thirteen cakes. If he sold nine of them how many cakes would the baker still have?	Take From (Result Unk	ll l		
10)	Dave was picking up sticks from his yard. He picked up fourteen but there were still four left. How many sticks were originally in the yard?	Take Fr (Start Unkı			
11)	A chef used eight apples to make a pie. Now he has five apples left. How many apples did he have before he made the pie?	Take From (Start Unk			

12)	Frank gave away fifteen of his video games to a friend. Now
	Frank has three games. How many games did Frank have before
	he gave the games away?

6

Take From (Start Unknown)

4	12	6	16	6
4	16	18	6	9

- 1) Amy's hair was 11 inches long. After a haircut it was 7 inches long. How much did she cut off?
- 2) Victor had 11 books, but he sold 5 at a garage sale. How many books does Victor still have?
- 3) Robin could send 18 text messages a day. If she sent 2, how many text messages does she have left she can send?
- 4) Rachel had 15 bottles of water. After a week she had 3 left. How many did she drink?
- 5) Megan gave her friend 7 DS games. Now Megan has 9 DS games left. How many games did Megan have originally?
- **6)** A chef had 14 apples. If he used 8 of them to make a pie, how many apples would he still have?
- 7) For Halloween Will got 15 pounds of candy. After giving some to Haley, he had 9 pounds left. How many pounds did he give to Haley?
- **8)** At the arcade Cody had won 14 tickets. If he used 5 to buy some toys, how many tickets did Cody have left?
- 9) A baker made 13 cakes. If he sold 9 of them how many cakes would the baker still have?
- 10) Dave was picking up sticks from his yard. He picked up 14 but there were still 4 left. How many sticks were originally in the yard?

- l. _____
- 2.
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- 4. _____
- 5. _____
- 6. _____
- 7. _____
- 8. _____
- 9. _____
- 10. ____

did she cut off?

- 1) Amy had twelve pencils. If she used four of them, how many would she have left?
- 1. _____

- 2) Victor had nineteen apps on his phone. He deleted eight of them. How many apps does Victor have left?
- 2. _____
- 3) Kaleb had \$7. After buying some new toys he had \$4 left. How much did he spend on toys?
- **4)** Edward spent \$13. Now he has \$6. How much did Edward have before he spent his money?
- _____
- 5) John had caught some butterflies. He let ten go and now he has three left. How many did he originally have?
- 7
- 6) A package had eighteen cookies in it. After eating some there were nine left. How many were eaten?
- 3. _____
- 7) Haley owned thirteen DVDs. She gave some to a friend. Now she has six. How many did she give to her friend?

- 8) A furniture store had fifteen chairs. After selling some, there was three left. How many chairs did they sell?
- 11.

- 9) A waiter had nineteen customers. After some left he still had four customers. How many customers left?
- 12. _____

- **10**) At the arcade Dave spent eleven tickets on stuffed tiger. Then he had six left. How many tickets did Dave have to start with?
- 11) Maria's hair was four inches long. After a haircut it was two inches long. How much
- **12**) A farmer had thirteen tomatoes from his garden. After picking some he had two left. How many did he pick?

Name:

~ 1	, , , , , , , , , , , , , , , , , , ,			
Sol	ve each problem.			<u>Answers</u>
1)	Amy had twelve pencils. If she used four of them, how many would she have left?	Take From (Result Unknown)	1.	8
2)	Victor had nineteen apps on his phone. He deleted eight of	Take From	2.	11
	them. How many apps does Victor have left? (Result Unknown	(Result Unknown)	3.	3
3)	Kaleb had \$7. After buying some new toys he had \$4 left. How much did he spend on toys?	Take From (Change Unknown)	4.	19
4)	Edward spent \$13. Now he has \$6. How much did Edward have	Take From	5.	13
-,	before he spent his money?	(Start Unknown)	6.	9
5)	John had caught some butterflies. He let ten go and now he has three left. How many did he originally have?	Take From (Start Unknown)	7.	7
	three left. How many did he originally have:	(Start Chknown)	8.	12
6)	A package had eighteen cookies in it. After eating some there were nine left. How many were eaten?	Take From (Change Unknown)	9.	15
7)	Haley owned thirteen DVDs. She gave some to a friend. Now	Take From	10.	17
	she has six. How many did she give to her friend?	(Change Unknown)	11.	2
8)	A furniture store had fifteen chairs. After selling some, there was three left. How many chairs did they sell?	Take From (Change Unknown)	12.	11
9)	A waiter had nineteen customers. After some left he still had four customers. How many customers left?	Take From (Change Unknown)		
10)	At the arcade Dave spent eleven tickets on stuffed tiger. Then he had six left. How many tickets did Dave have to start with?	Take From (Start Unknown)		
11)	Maria's hair was four inches long. After a haircut it was two inches long. How much did she cut off?	Take From (Change Unknown)		
12)	A farmer had thirteen tomatoes from his garden. After picking some he had two left. How many did he pick?	Take From (Change Unknown)		
			11	

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Answer Key

Solve	each	prob	lem.
DUITE	cacii	PIOD	CIII.

8	17	12	19	3
13	11	9	15	7

- <u>Answers</u>
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- 1) Amy had 12 pencils. If she used 4 of them, how many would she have left?
- 2) Victor had 19 apps on his phone. He deleted 8 of them. How many apps does Victor have left?
- 3) Kaleb had \$7. After buying some new toys he had \$4 left. How much did he spend on toys?
- **4)** Edward spent \$13. Now he has \$6. How much did Edward have before he spent his money?
- 5) John had caught some butterflies. He let 10 go and now he has 3 left. How many did he originally have?
- **6)** A package had 18 cookies in it. After eating some there were 9 left. How many were eaten?
- 7) Haley owned 13 DVDs. She gave some to a friend. Now she has 6. How many did she give to her friend?
- 8) A furniture store had 15 chairs. After selling some, there was 3 left. How many chairs did they sell?
- 9) A waiter had 19 customers. After some left he still had 4 customers. How many customers left?
- **10**) At the arcade Dave spent 11 tickets on stuffed tiger. Then he had 6 left. How many tickets did Dave have to start with?

Solve each problem. **Answers** 1) Amy had some candy. She gave her friend six pieces and had five left. How many pieces did she have to start with? 2) Isabel picked nine apples from her tree. Now the tree has seven apples still on it. How many apples did the tree have to begin with? 3) Robin had fifteen pencils. If she used four of them, how many would she have left? 4) Rachel took two dollars from her piggy bank. Now she has three dollars in her piggy bank. How much money was originally in there? 5) Megan had eleven pieces of candy. She ate nine pieces. How many pieces of candy does Megan have now? 6) Ned gave away thirteen of his video games to a friend. Now Ned has six games. How many games did Ned have before he gave the games away? 7) Will had some quarters. He spent fourteen of them at the arcade and had three left over. How many quarters did he have to start with? 11. 8) For a party Cody bought eleven cupcakes. After the party he had two left. How many were eaten at the party? 9) Jerry had eleven cherries. He at eight of them. How many cherries does Jerry have left? 10) At the arcade Dave had won thirteen tickets. If he used six to buy some toys, how many tickets did Dave have left? 11) A store had eight sodas. After a sale they had three left. How many did they sell? 12) For Halloween Frank got fifteen pounds of candy. If he gave eight pounds to Nancy, how many pounds would he have left?

Answer Key Name:

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Solv	ve each problem.			Answers
1)	Amy had some candy. She gave her friend six pieces and had five left. How many pieces did she have to start with?	Take From (Start Unknown)	1.	11
			1. –	
2)	Isabel picked nine apples from her tree. Now the tree has seven	Take From	2	16
	apples still on it. How many apples did the tree have to begin with?	(Start Unknown)	3	11
3)	Robin had fifteen pencils. If she used four of them, how many would she have left?	Take From (Result Unknown)	4	5
			5.	2
4)	Rachel took two dollars from her piggy bank. Now she has three dollars in her piggy bank. How much money was originally in there?	Take From (Start Unknown)	6	19
5)	Megan had eleven pieces of candy. She ate nine pieces. How	Take From	7	17
	many pieces of candy does Megan have now?	(Result Unknown)	8	9
6)	Ned gave away thirteen of his video games to a friend. Now Ned has six games. How many games did Ned have before he	Take From (Start Unknown)	9	3
	gave the games away?		10.	7
7)	Will had some quarters. He spent fourteen of them at the arcade and had three left over. How many quarters did he have to start with?	Take From (Start Unknown)	11	5
8)	For a party Cody bought eleven cupcakes. After the party he had two left. How many were eaten at the party?	Take From (Change Unknown)	12	7
9)	Jerry had eleven cherries. He ate eight of them. How many cherries does Jerry have left?	Take From (Result Unknown)		
10)	At the arcade Dave had won thirteen tickets. If he used six to buy some toys, how many tickets did Dave have left?	Take From (Result Unknown)		
11)	A store had eight sodas. After a sale they had three left. How many did they sell?	Take From (Change Unknown)		
12)	For Halloween Frank got fifteen pounds of candy. If he gave eight pounds to Nancy, how many pounds would he have left?	Take From (Result Unknown)		
			ll .	

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Solve	each	prob	lem.
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2	11	5	17	19
7	9	3	11	16

- 1) Amy had some candy. She gave her friend 6 pieces and had 5 left. How many pieces did she have to start with?
- 2) Isabel picked 9 apples from her tree. Now the tree has 7 apples still on it. How many apples did the tree have to begin with?
- 3) Robin had 15 pencils. If she used 4 of them, how many would she have left?
- 4) Rachel took 2 dollars from her piggy bank. Now she has 3 dollars in her piggy bank. How much money was originally in there?
- 5) Megan had 11 pieces of candy. She ate 9 pieces. How many pieces of candy does Megan have now?
- 6) Ned gave away 13 of his video games to a friend. Now Ned has 6 games. How many games did Ned have before he gave the games away?
- 7) Will had some quarters. He spent 14 of them at the arcade and had 3 left over. How many quarters did he have to start with?
- 8) For a party Cody bought 11 cupcakes. After the party he had 2 left. How many were eaten at the party?
- 9) Jerry had 11 cherries. He ate 8 of them. How many cherries does Jerry have left?
- **10**) At the arcade Dave had won 13 tickets. If he used 6 to buy some toys, how many tickets did Dave have left?

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- 1) Adam owned eighteen video games. After selling some, he had eight left. How many games did Adam sell?

- 2) While playing a video game Victor lost fourteen lives. Now he has two lives. How many lives did Victor have at the start?
- 3) Kaleb has seventeen shirts. If he got rid of seven of them, how many shirts would Kaleb have?
- 4) While playing a game Edward had fifteen lives. He lost eight lives on a hard level. How many lives does he have left?
- 5) When Megan got to the fair she had \$8. When she left she had \$5. How much money did she spend at the fair?
- 6) At the arcade Ned had won eleven tickets. If he used four to buy some toys, how many tickets did Ned have left?

- 7) Haley took three dollars from her piggy bank. Now she has three dollars in her piggy bank. How much money was originally in there?

- 8) Zoe picked five apples from her tree. Now the tree has six apples still on it. How many apples did the tree have to begin with?

- 9) A baker sold seven cakes. Now he has five cakes. How many cakes did the baker have to start with?

- 10) A group was sitting at a lunch table. After finishing, six people left and there were
- five left at the table. How many people were at the table to start with?
- 11) Oliver had sixteen cherries. After eating some, he had six left. How many cherries did Oliver eat?
- 12) Frank had \$15. He spent \$7 on new video games. How much money does he have now?

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Solve	each	problem	

7	11	16	11	7
10	12	6	10	3

- 1) Adam owned 18 video games. After selling some, he had 8 left. How many games did Adam sell?
- 2) While playing a video game Victor lost 14 lives. Now he has 2 lives. How many lives did Victor have at the start?
- 3) Kaleb has 17 shirts. If he got rid of 7 of them, how many shirts would Kaleb have?
- **4**) While playing a game Edward had 15 lives. He lost 8 lives on a hard level. How many lives does he have left?
- 5) When Megan got to the fair she had \$8. When she left she had \$5. How much money did she spend at the fair?
- **6)** At the arcade Ned had won 11 tickets. If he used 4 to buy some toys, how many tickets did Ned have left?
- 7) Haley took 3 dollars from her piggy bank. Now she has 3 dollars in her piggy bank. How much money was originally in there?
- 8) Zoe picked 5 apples from her tree. Now the tree has 6 apples still on it. How many apples did the tree have to begin with?
- 9) A baker sold 7 cakes. Now he has 5 cakes. How many cakes did the baker have to start with?
- 10) A group was sitting at a lunch table. After finishing, 6 people left and there were 5 left at the table. How many people were at the table to start with?

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- 1) A store had eighteen sodas. After a sale they had four left. How many did they sell?

- 2) While playing a video game Victor lost seventeen lives. Now he has two lives. How many lives did Victor have at the start?
- 3) A clown had sixteen balloons. He gave four away at a party. How many balloons does he still have?
- 4) Edward was picking up sticks from his yard. He picked up six but there were still seven left. How many sticks were originally in the yard?

- 5) A chef used eight apples to make a pie. Now he has seven apples left. How many apples did he have before he made the pie?
- 6) Ned had \$17. After buying some new toys he had \$4 left. How much did he spend on toys?
- 7) Haley had sixteen photos on her computer. She deleted five. How many photos does she have left?

- 8) Zoe had ten photos on her computer. After deleting some she had four left. How many did she delete?

- 9) Sarah took two fish out of her fish tank. Now there are six fish in the tank. How many fish were in the tank to start with?

- 10) Debby owned thirteen DVDs. If she sold six of them, how many would she have left?
- 11) A baker made nineteen cakes. After selling some he had nine left. How many cakes did he sell?
- 12) Frank had thirteen boxes. If he filled eight with toys, how many boxes does he still have?

	Subtraction within 20	Name. 7115 W	er ixey
Sol	ve each problem.		Answers
1)	A store had eighteen sodas. After a sale they had four left. How many did they sell?	Take From (Change Unknown)	114
2)	While playing a video game Victor lost seventeen lives. Now he has two lives. How many lives did Victor have at the start?	Take From (Start Unknown)	2. <u>19</u> 3. <u>12</u>
3)	A clown had sixteen balloons. He gave four away at a party. How many balloons does he still have?	Take From (Result Unknown)	413
4)	Edward was picking up sticks from his yard. He picked up six but there were still seven left. How many sticks were originally in the yard?	Take From (Start Unknown)	5. <u>15</u> 6. <u>13</u>
5)	A chef used eight apples to make a pie. Now he has seven apples left. How many apples did he have before he made the pie?	Take From (Start Unknown)	7. <u>11</u> 8. <u>6</u>
6)	Ned had \$17. After buying some new toys he had \$4 left. How much did he spend on toys?	Take From (Change Unknown)	98
7)	Haley had sixteen photos on her computer. She deleted five. How many photos does she have left?	Take From (Result Unknown)	10. 7 11. 10
8)	Zoe had ten photos on her computer. After deleting some she had four left. How many did she delete?	Take From (Change Unknown)	125
9)	Sarah took two fish out of her fish tank. Now there are six fish in the tank. How many fish were in the tank to start with?	Take From (Start Unknown)	
10)	Debby owned thirteen DVDs. If she sold six of them, how many would she have left?	Take From (Result Unknown)	
11)	A baker made nineteen cakes. After selling some he had nine left. How many cakes did he sell?	Take From (Change Unknown)	
12)	Frank had thirteen boxes. If he filled eight with toys, how many boxes does he still have?	Take From (Result Unknown)	

7	8	13	6	14
12	15	11	19	13

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- 10. _____

- 1) A store had 18 sodas. After a sale they had 4 left. How many did they sell?
- 2) While playing a video game Victor lost 17 lives. Now he has 2 lives. How many lives did Victor have at the start?
- 3) A clown had 16 balloons. He gave 4 away at a party. How many balloons does he still have?
- 4) Edward was picking up sticks from his yard. He picked up 6 but there were still 7 left. How many sticks were originally in the yard?
- 5) A chef used 8 apples to make a pie. Now he has 7 apples left. How many apples did he have before he made the pie?
- 6) Ned had \$17. After buying some new toys he had \$4 left. How much did he spend on toys?
- 7) Haley had 16 photos on her computer. She deleted 5. How many photos does she have left?
- **8**) Zoe had 10 photos on her computer. After deleting some she had 4 left. How many did she delete?
- 9) Sarah took 2 fish out of her fish tank. Now there are 6 fish in the tank. How many fish were in the tank to start with?
- 10) Debby owned 13 DVDs. If she sold 6 of them, how many would she have left?