# Math Book 4 

## Subtraction Level 2

## Subtracting numbers 0-20



## Subtracting using values betw een 0 and $\mathbb{D}$



## STORY PROBLEM:

W hen Matt plays ping pong, he alw ays hits the ball a little too hard and it gets lost in his basement. W hen he started playing today he had 6 ping pong balls. He has already lost 4 of them. How many does Matt have left?


## Subtracting using values

 betw een 0 and D
$6-5=$
$5-1=$
$3-2=$

## STORY PROBLEM:

Callie brings her lunch to school every day. Today she has 4 things in her lunch box: a sandw ich, a banana, pot at o chips, and a drink. She already ate her sandw ich. How many things does she have left?

## Subt ract ing using values betw een 0 and 15


15
-13

> 3
> -2

15
-6
13
-2
1
$-0$
$\begin{array}{r}3 \\ -2 \\ \hline\end{array}$
$\begin{array}{r}10 \\ -2 \\ \hline\end{array}$
$\begin{array}{r}6 \\ -4 \\ \hline\end{array}$
$\begin{array}{r}2 \\ -1 \\ \hline\end{array}$
$\begin{array}{r}1 \\ -0 \\ \hline\end{array}$
-

| 15 | 15 |
| :---: | ---: |
| -8 | -6 |



9
$-7$

10
-8
15
$-14$
11

- 2

3
-1
4
$\qquad$

5
-4 $\begin{array}{r}9 \\ -5 \\ \hline\end{array}$ $\qquad$


2
$-1$

## STORY PROBLEM:

On J essica's birthday, her grandmother made her a cake. They cut it into 8 big pieces. Jessica handed each of her 5 family members a piece of cake, How many pieces were left?

## Subt ract ing using values

 betw een 0 and 180
-0
1
-0
$\qquad$ 17
-10
9
16
-3
18

- 15
14
$-4$
7
- 5
$\begin{array}{r}6 \\ -2 \\ \hline\end{array}$

| 10 |
| ---: |
| -3 |


11
-5
18
-9
-

$\qquad$ $\begin{array}{r}2 \\ -1 \\ \hline\end{array}$
$\begin{array}{r}1 \\ -0 \\ \hline\end{array}$

## STORY PROBLEM:

It is hot summer day and Nikki decided to have a lemonade stand on her street. How ever, she only had 18 cups for the lemonade. So far, she has sold 10 cups. How many cups does Nikki have left?


## Subt ract ing using values

 betw een 0 and 20

| 14 |
| ---: |
| -7 |

1
-0
18

- 10
16
- 5
$\longrightarrow$ $\qquad$
$\begin{array}{r}15 \\ -8 \\ \hline\end{array}$
12
6
11
19
- 3
- 2
- 13


9
11


19
$-7$
$\qquad$
$-7$
4
4
-1
20
0

- 0
$\qquad$ -

3

- 0
$\qquad$
-9
-5
$\begin{array}{r}5 \\ -0 \\ \hline\end{array}$
15
-5
9
$-3$


## STORY PROBLEM:

Easton and his friends are playing hide and go seek, and it's Easton's turn to f ind everyone. There are 15 people hidden and Easton has found 6 of them. How many people does East on have left to find?


## Subt ract ing using values between 0 and 20

$5-3=$
$13-6=$
$14-14=$
$8-2=$
$19-15=$
$18-12=$
$15-12=$

## STORY PROBLEM:

Tiffany loves to read mystery books. For Christmas she was given 10 books. So far she has read 8 of those books. How many does Tiffany have left to read?

## Subt racting using values betw een 0 and 20


$8-2=$
$8-2=$
$13-12=$
$5-4=$
$10-0=$
$20-12=$
$17-12=$
$18-1=$
$4-2=$
$5-5=$
$1-1=$
$8-1=$
$7-6=$
$19-19=$
$16-3=$
$10-10=$
$7-4=$
$5-1=$
$10-0=$
$1-1=$
$17-11=$

## STORY PROBLEM:

Jesse likes to play Dance Dance Revolution with her brother. W hen the game starts J esse has to pick a song. She wants to try all the songs, but can only do one at a time. There are 12 songs to choose from, and J esse has already picked 3 of those. How many songs does J esse still need to try out?

Subtracting using values betw een 0 and 20

| $14$ | $\begin{array}{r} 20 \\ -11 \end{array}$ | $\begin{array}{r} 5 \\ -3 \end{array}$ | 5 -4 | 18 -6 |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |
| 17 | 19 | 12 | 15 | 6 |
| - 5 | -6 | -10 | -4 | - 5 |
| 18 | 17 | 16 | 12 | 10 |
| -17 | -13 | -4 | -7 | -4 |
| 12 | 5 | 14 | 18 | 8 |
| - 5 | -4 | - 5 | -4 | -5 |
| 12 | 10 | 18 | 11 | 10 |
| -6 | -6 | -14 | -9 | - 8 |

## STORY PROBLEM:

$J$ osie is a great artist, and she likes to make pictures for her mom. She decided that she wanted to give her 15 pictures for Mother's Day. She has already made 10 pictures for her. How many more pictures does Josie need to make?

## REV IEW

Subtracting using numbers betw een 0 and 20


## STORY PR OBLEMS

1 Lucy has 6 puppies who like to eat a lot, and it is Lucy's job to feed them. She already fed one puppy this morning. How many more puppies does Lucy need to feed?
2. Madelyn is taking all 4 of her grandparents to school with her today. She needs to save a spot for each of them at the lunch table. She saved 2 spots next to her already. She needs to save some across the table too. How many does she still need to save?
3. Audrey's little sister knocked over the box of toy cars. They rolled all over the floor. Audrey's mom asked her to help pick them up. There were 16 cars in the box. A udrey found 8 of them, and her mom found the rest. How many cars did A udrey's mom find?
4. Miss W illiams volunteered to be in the dunk tank at the school carnival for 20 minutes. She has only been in the dunk tank for 5 minutes. How much longer does she have left?
5. Caitlyn saved her money to buy 6 books at the school book fair. She has already picked out 2 books. How many more can she get?
6. Julie opened a package of fruit snacks and counted 8 pieces. She gave 3 to her baby sister. How many does Julie have left for herself?


## TEST

Subtracting using numbers betw een 0 and 20

| $\begin{array}{r} 19 \\ -15 \end{array}$ | $14$ | 7 -5 | 3 -1 | 5 -1 |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |
| 6 | 1 | 1 | 14 | 7 |
| - 3 | -0 | - 0 | -11 | -4 |
| 11 | 11 | 13 | 7 | 11 |
| - 10 | -0 | -12 | -3 | -0 |
| 3 | 15 | 15 | 12 | 5 |
| -2 | -4 | - 2 | -9 | -4 |
| 8 | 3 | 10 | 12 | 19 |
| -6 | -0 | - 0 | -9 | - 10 |



YOU DID IT!
You completed "Subtraction Level 2"

