# Helping With Math 

## Counting Numbers (Basic)

## Suitable for students aged 4-5

This pack is suitable for learners aged 4-5 years old or kinder and 1st graders (USA). The content covers fact files and relevant basic and advanced activities involving counting numbers.

Do you know what we celebrate on the first full moon of April? It is Easter! Join us to find out what activities we can do during Easter.

Is it true that the number of easter eggs below are 4 ?


## DEFINITION OF SUBTRACTION

## COUNTING NUMBERS

i Counting is an act of determining the quantity or the total number of objects. When counting, we need to say the numbers in order, while assigning the value of a value to an item.

## APPLICATION OF COUNTING NUMBERS

We use counting numbers in everyday life. When we see birds, and if we want to know how many they are, we are actually using the concept of counting. If we want to know the number of easter eggs they hid in the park, also if we want to know the total number of treats they got during the Easter. We simply count them using numbers to know their quantity.

How many Easter bunnies are there?


[^0]
## COUNTING NUMBERS BASIC

When we count our fingers, we count as...

| 2 | 3 | 4 | 7 | 8 | 9 |
| :--- | :--- | :--- | :--- | :--- | :--- |

# We have 10 fingers. 

When we count the eggs below, we count them as...


1


2


3

4


We have 5 easter eggs.

## DID YOU KNOW?

Can you draw 5 easter eggs then design each of them?

After million, billion, and trillion are quadrillion, quintillion, sextillion, septillion, octillion, nonillion, decillion, and undecillion.

## TABLE OF ACTIVITIES

## Age 4 (Basic) <br> Kinder

| 1 | Finding Easter Eggs |
| :---: | :--- |
| 2 | Connect the Same |
| 3 | Easter Treats |
| 4 | Count on Me |
| 5 | Fill the Egg |
| Age 5 (Advanced) |  |
| 6 | Step Counting |
| 7 | Before and After |
| 8 | What's the Number? |
| 9 | Easter Egg Competition |
| 10 | What's Next? |

## FINDING EASTER EGGS

At the park, kids are celebrating Easter. Help these kids find the easter eggs that are hidden in the park.

Can you find all the easter eggs?

How many easter eggs were hidden in the park?

Answer:

Connect the chocolate treats in column $A$ to the bunnies in column $B$. Do this by counting each set of items and find the set that has the same number of items in the other column.
1.

a.

b.

C.

d.


## EASTER TREATS

During Easter, many kids collect their treats. But they suddenly mixed up all the treats they got. Help them count and identify their treats in the box.


Kids start to prepare their costumes for Easter. Count the number things you can see during Easter and encircle the correct answer.


$$
\begin{array}{lll}
6 & 7 & 8
\end{array}
$$

$$
5 \quad 6 \quad 7
$$



## 97

10
minmmon 959595959.

It seems that the kid is struggling with numbering the eggs. Help him count 1-10 to fill the egg with the right number.


## 4

Can you fill the eggs for me to know how many eggs are there?

STEP COUNTING
Today is the celebration of Easter, but this family wants to know how many steps they need to take to get to the park. Can you help them count how many steps they need by putting a number into the circles?

FINISH


## BEFORE AND AFTER

Everyone is excited about Easter! Design the easter eggs by identifying the number before and after the digits labeled on the colored egg. Color the eggs based on what is stated in their right.

Before -Yellow After - Blue

Before -Purple After - Orange

## WHAT'S THE NUMBER

The day is done, but the kids do not know the final number of treats that they have. Help them find the number of treats that they collected.

Earlier, I collected some chocolate Easter eggs. And the number of chocolates that I have collected is between 17 and 19. How many chocolate Easter eggs have I collected?

## Answer:

In the celebration of Easter, I gathered different treats from many people. The number of treats that I gather is between 14 and 16. How many Easter treats did I gather?

Answer:

During Easter, I go to different houses to collect some treats. I collected bunny lollipops and the number of bunny lollipops that I collected was between 18 and 20. How many bunny lollipops have I collected?

Answer:

## EASTER EGG COMPETITION

Can you help the judges know if their counting is correct or wrong? Write yes if they are correct, and no if they are wrong. Also state the reason of your answer.


For this contestant, he counted the eggs and the total was 17 . Is he right about the number of eggs that he found?

Answer:


For this contestant, she counted the eggs and the total was 18 . Is she right about the number of eggs that she found?

Answer:

These kids are going to different places to celebrate Easter. They saw different things that were related to Easter. Help them count continuously by answering the questions.

In the park, they were celebrating Easter day, and suddenly Elsa saw many bunnies in the park. Elsa counts the bunny, but she stops counting because she forgot what the next number was after 11. What number is next to 11 for her to finish counting?

## Answer:

While walking into the streets to collect some treats, Tom saw a different easter egg and counted it. Tom started counting, but he suddenly stopped when he reached 15 because he did not know what was next. Do you know what's next after 15? What is it?

## Answer:

Mary was with her friends. They were going to go to the park to attend the celebration. They were welcomed with bunny decorations then she counted them. But when she reached 19, she got confused with what was next. Can you tell her what's next to $19 ?$ Write the number below.

Answer:

## ANSWER GUIDE

## Activity 1

1. There are 8 hidden easter eggs in the park.

Activity 2

1. D
2. C
3. A
4. B
5. 7
6. 6
7. 5
8. 10

Activity 4
$\begin{array}{lll}1.8 & 2.7 & 3.10\end{array}$

1. $2 \quad 2.5 \quad 3.5$
2. 7
3. 10

Activity 6
$1,2,3,4,5,6,7,8,9,10,11,12,13,14,15,16,17,18$, 19

## Activity 7

1. 11 blue, 13 green 2.18 yellow, 20 blue 3.14 purple, 16 orange
Activity 8
$\begin{array}{lll}\text { 1. } 18 & 2.15 & 3.19\end{array}$

Activity 10

1. $12 \quad$ 2. 16
2. 20

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[^0]:    There are 5 Easter bunnies.

