## Helping With Math

## Representing Objects with Numbers from Zero to Twenty



## KINDERGARTEN

In this worksheet, counting numbers from one to twenty can be found. Aside from using digits and words, numbers can also be represented through the use of objects as seen below.


## Number Words from 1-20



## Number and Word Combination

| one | 1 | six | 6 | eleven | $?$ | sixteen | 16 |
| :--- | :---: | :--- | :---: | :--- | :---: | :--- | :---: |
| two | 2 | seven | $?$ | twelve | 12 | seventeen | $?$ |
| three | $?$ | eight | 8 | thirteen | 13 | eighteen | 18 |
| four | 4 | nine | $?$ | fourteen | 14 | nineteen | $?$ |
| five | $?$ | ten | 10 | fifteen | $?$ | twenty | 20 |

Representing Objects with Numbers (0-20)

Copy the number word that corresponds to the number figure inside the table tennis racket.


12

one
six
eleven
twelve
thirteen
eighteen
four
nine
ten
five
fifteen
nineteen twenty

## TABLE OF ACTIVITIES

1. Archer's Target
2. Count and Compare
3. On to the Finish Line
4. Hungry Athlete
5. Train Hard
6. Athlete's Needs
7. Jumble and Color
8. Bull's Eye
9. Game Day
10. Awarding Ceremony

## ARCHER'S TARGET

Count the number of bow and arrows in each box and match them to their correct number found at the archer's target on the right.


## COUNT AND COMPARE

Count the number of swimming items in each box and label them below. After this, compare the boxes on the left from the boxes on right using the symbols $<,>,=$.


## ON TO THE FINISH LINE

Help the runner finish the race by completing the tiles using skip counting by twos.


## HUNGRY ATHLETE

Can you help the hungry athlete count the number of each fruit in the fruit stand? Write each group count in number figures then add both. Write its total count in words.

Total of each fruit in figures


Total number of both fruits in words


## TRAIN HARD

The boxer will start his training. But first, fill in the missing numbers from 1-20 on the top of each punching bag.


Can you identify the shape of the punching bags?

## ATHLETE'S NEEDS

An athlete needs the items below during trainings and games. Identify the picture then add the items in each group. Put the sum inside the box at the right.


## JUMBLE AND COLOR

Unjumble the letters in each golf ball. Color the golf ball with assigned shade below to do skip counting by 5 .


## BULL'S EYE

Help the organizers of the dart tournament by following the instructions below.

Count the dart pins.

+
$--=-$
$\qquad$
$\qquad$
$\qquad$

Help player 2 by putting an " X " on the scoreboard based on the location the darts landed on the dart board.


Draw the shape of the dart board inside the

Player 1


|  | 20 |  |
| :--- | :--- | :--- |
|  | 19 |  |
|  | 18 |  |
|  | 17 |  |
|  | 16 |  |
|  | 15 |  | box.

## GAME DAY

## Fill in the missing dates with numbers in the calendar.

## JULY



Krissy's volleyball game is set on July 16th. Help her remember this date by encircling it on the calendar above.

On what day did Krissy's game fall?

## AWARDING CEREMONY

Winners from all games shall receive both trophies and medals. Count all the trophies won in the tournament and write the total on the space provided.


Sadly, some of the trophies were broken, so the organizers provided medals instead. How many athletes received only medals? Write your answer in words.


## Copyright Notice

> This resource is licensed under the Creative Commons Attribution-NonCommercial 4.0 International license.

> You are free to:

- Share - copy and redistribute the material in any medium or format
- Adapt - remix, transform, and build upon the material Under the following terms:
- Attribution - You must give appropriate credit, provide a link to the license, and indicate if changes were made. You may do so in any reasonable manner, but not in any way that suggests the licensor endorses you or your use.
- NonCommercial - You may not use the material for commercial purposes.

For more information on this license, visit the following link:

## http://creativecommons.org/licenses/by-nc/4.0/

Where possible, free-use images are sourced from online repositories such as Wikipedia and Wikimedia Commons. References and sources for images are provided in the speaker notes section of this document.

Thank you!

## Thank you

Thank you so much for purchasing and downloading this resource.

We hope it has been useful for you in the classroom and that your students enjoy the activities.

For more teaching and homeschooling resources like this, don't forget to come back and download the new material we add every week!

Thanks for supporting Helping With Math. We can provide teachers with low-cost, high-quality teaching and homeschooling resources because of our loyal subscribers and hope to serve you for many years to come.

- The Entire Helping With Math Team :)

