## ROLL AND RACE <br> KNDERGARIEN MATH



## Toble of Contents

| Activity | Page \# |
| :---: | :---: |
| About This Resource | $\underline{4}$ |
| Numbers to 5 | $\underline{5}$ |
| Numbers to 10 | $\underline{6}$ |
| Numbers to 20 | $\underline{7}$ |
| Dominoes within 5 | $\underline{8}$ |
| Dominoes within 10 | $\underline{9}$ |
| Ten Frames through 5 | $\underline{10}$ |
| Ten Frames through 10 | $\underline{11}$ |
| Ten Frames through 20 | $\underline{12}$ |
| Number Words to 10 | $\underline{13}$ |
| Addition within 5 | $\underline{14}$ |
| Addition within 10 | $\underline{15}$ |
| Subtraction within 5 | $\underline{16}$ |
| Subtraction within 10 | $\underline{17}$ |
| Mixed within 5 | $\underline{18}$ |
| Mixed within 10 | $\underline{19}$ |
| Missing Numbers within 10 | $\underline{20}$ |


| Activity | Page \# |
| :---: | :---: |
| Missing Numbers within 10 | $\underline{\mathbf{2 1}}$ |
| What's Next within 10 | $\underline{\mathbf{2 2}}$ |
| Missing Numbers within 20 | $\underline{\mathbf{2 3}}$ |
| Missing Numbers within 20 | $\underline{\mathbf{2 4}}$ |
| What's Next within 20 | $\underline{\mathbf{2 5}}$ |
| One More within 10 | $\underline{\mathbf{2 6}}$ |
| One More within 20 | $\underline{\mathbf{2 7}}$ |
| One Less within 10 | $\underline{\mathbf{2 8}}$ |
| One Less within 20 | $\underline{\mathbf{2 9}}$ |
| 2D Shapes | $\underline{\mathbf{3 0}}$ |
| Real World 2D Shapes | $\underline{\mathbf{3 1}}$ |
| 3D Shapes | $\underline{\mathbf{3 2}}$ |
| Real World 3D Shapes | $\underline{\mathbf{3 3}}$ |
| Which is Less? Within 10 | $\underline{\mathbf{3 4}}$ |
| Which is Less? Within 20 | $\underline{\mathbf{3 5}}$ |
| Which is More? Within 10 | $\underline{\mathbf{3 6}}$ |
| Which is More? Within 20 | $\underline{\mathbf{3 7}}$ |

## ©The Printable Princess ${ }^{\circledR}$

## About this resource...

Roll and Race includes 33 no prep games mats that review a variety of Kindergarten skills. These skills include number recognition, dominoes, ten frames, number words, addition and subtraction, missing numbers, counting on, one more, one less, 2D shapes, 3D shapes, and comparing numbers.

You can print the game boards on color paper, slide them into a page protector, and have students use dry erase markers or small manipulatives. You can also print the game boards and use them as consumable activities.

Each player will need a copy of the game board and a writing utensil or manipulatives to cover their game board. Players will also need a dot cube to share. Students can play this game with a partner or independently.

## How to play:

Students will take turns rolling the dot cube. They will select the first available space from that column and solve the math problem. For example, if they roll a two, they will look at column two and solve the first math problem at the bottom of the game board. To solve math problems, students will add, subtract, or identify a number or shape. The first player to reach the top of a column wins.

Other ideas for use:
Utilize these differentiated game boards in your small group to remediate targeted skills. These also work great for morning tubs, fast finishers, or independent math centers.

Roll and Race
Ten Frames through 10

| O日： | $\bullet$ | $\because$ | $\cdots$ | － | $\bullet \cdots$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| $\because 0 \cdot 0$ | － | $\cdots$ | $\because 0 \cdot 0$ | $\cdots$ | ！0：000 |
| $\cdots$ | 0000 | $\cdots$ | $\cdots$ | $\because 0 \cdot 00$ | O日0： |
| $\cdots$ | O日00 | $0 \cdot 0$ | O：00： | 0000 | $0 \cdot 000$ |
|  | 0 | 0 | $\left[\begin{array}{ll}0 & 0 \\ 0 & 0\end{array}\right]$ | $\left[\begin{array}{ll}0 & 0 \\ 0 & 0\end{array}\right]$ | $\left[\begin{array}{ll}0 & 0 \\ 0 & 0 \\ 0 & 0\end{array}\right]$ |

## Roll and Race <br> One Less within 20 <br>  <br> 



## Roll and Race Which is More? Within IO <br> $1,8 \quad 5,27,8 \quad 3,1,5,73,9$ <br> $3,24,96,24,62,18,2$ <br> $6,97,35,98,96,85,4$ <br> $4,71,2 \quad 8,4 \quad 3,7 \quad 4,2 \quad 1,3$ <br> $0\left[\begin{array}{ll}0 & 0 \\ 0\end{array}\right]\left[\begin{array}{ll}0 \\ 0\end{array}\right]\left[\begin{array}{ll}0 & 0 \\ 0 & 0\end{array}\right]\left[\begin{array}{ll}0 & 0 \\ 0 & 0\end{array}\right]\left[\begin{array}{ll}0 & 0 \\ 0 & 0 \\ 0 & 0\end{array}\right]$

# TERMS OF USE 

| YOU May | You May NOT |
| :---: | :---: |
| Make as many printed copies as you need for your own classroom and personal use. <br> Purchase additional licenses for colleagues at a discounted rate by visiting your "My Purchases" tab on TpT. <br> Save this file to your home or school computer. <br> Share ONLY the cover page of this product on your blog, social media account, etc. with a link back to the product in my TpT shop. <br> Thank you for respecting my work. | Post ANY part of this document on ANY website, blog, shared clouds or drives, etc. (Including personal, classroom, or school websites) <br> Share this item with other teachers, your team, or your school/district (either digitally in ANY way or by copying it via a copy machine or printer). Please direct them to this product on TpT. <br> Sell this item or benefit financially in any way from this file. |

Copyright The Printable Princess, Inc. All rights reserved. Permission is granted to make printed copies specifically for student or teacher use by the original purchaser/licensee only.
Reproduction of any part of this product for any other purpose is strictly prohibited, which includes but is not limited to: sharing or distributing any part of this product by way of making printed copies, sharing or distributing any part of this product by posting it online (including personal or classroom websites). Posting any part of this product online is detectable and is in violation of The Digital Millennium Copyright Act (DMCA).


