## Attainment's

HANDS-ON MATH
for Early Numeracy Skills



# Attainment's <br> HANDS-ON MATH for Early Numeracy Skills 

## Student Book

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## Counting <br> and Numbers



Hands-On Math for Early Numeracy Skills


## One-to-one correspondence within 5

Count to a number up to 5 . Mark (cross out, stamp, circle, etc.) the appropriate number of pegs to match the numeral listed.

## Mark 4 pegs.



## One-to-one correspondence within 5

Count to a number up to 5. Mark (cross out, stamp, circle, etc.) the appropriate number of buttons to match the numeral listed.


## One-to-one correspondence within 5

Count the pegs and circle the correct answer. How many pegs are there?


## One-to-one correspondence within 10

Count to a number up to 10. Mark (cross out, stamp, circle, etc.) the appropriate number of pegs to match the numeral listed.


## Mark 7 pegs.

## One-to-one correspondence within 10

Count to a number up to 10. Mark (cross out, stamp, circle, etc.) the appropriate number of buttons to match the numeral listed.

## Mark 9 buttons.



## Mark 5 buttons.



## One-to-one correspondence within 10

Count the pegs and circle the correct answer. How many pegs are there?


## One-to-one correspondence within 20

Count to a number up to 20. Mark (cross out, stamp, circle, etc.) the appropriate number of pegs to match the numeral listed.

## Mark 19 pegs.

## Mark 14 pegs.

$\square$ $\square$


## Lesson 3

## One-to-one correspondence within 20

Count to a number up to 20. Mark (cross out, stamp, circle, etc.) the appropriate number of buttons to match the numeral listed.

## Mark 11 buttons.



Mark 17 buttons.


## One-to-one correspondence within 20

Count the pegs and circle the correct answer. How many pegs are there?


## Counting within 10 by identifying numerals

Count to a number up to 10. Mark (cross out, stamp, shade, etc.) to match the numeral listed.

## Mark 6 on the number line.

## $\begin{array}{lllllllllll}0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\ 1 & 2 & 3 & 4 & 5 & 6 & 7 & 8 & 9 & 10\end{array}$ <br> 0123 <br> $\begin{array}{lllllllllll}1 & 2 & 3 & 4 & 5 & 6 & 7 & 8 & 9 & 10\end{array}$ <br> $\begin{array}{lllllllllll}1 & 2 & 3 & 4 & 5 & 6 & 7 & 8 & 9 & 10\end{array}$ <br> $\begin{array}{lllllllllll}1 & 2 & 3 & 4 & 5 & 6 & 7 & 8 & 9 & 10\end{array}$ <br> $\begin{array}{llllllllll}0 & 0 & 0 & 9 & 0 & 0 & 9 & 0 & 9 & \circ \\ 1 & 2 & 3 & 4 & 5 & 6 & 7 & 8 & 9 & 10\end{array}$ <br> $\begin{array}{llllllllll}0 & 0 & 0 & 9 & 0 & 0 & 9 & 0 & 9 & \circ \\ 1 & 2 & 3 & 4 & 5 & 6 & 7 & 8 & 9 & 10\end{array}$ <br> $\begin{array}{llllllllll}0 & 0 & 0 & 9 & 0 & 0 & 9 & 0 & 9 & \circ \\ 1 & 2 & 3 & 4 & 5 & 6 & 7 & 8 & 9 & 10\end{array}$ <br> $\begin{array}{llllllllll}0 & 0 & 0 & 9 & 0 & 0 & 9 & 0 & 9 & \circ \\ 1 & 2 & 3 & 4 & 5 & 6 & 7 & 8 & 9 & 10\end{array}$

## Mark 9 on the number line.

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910

## Mark 10 on the number line.

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0 1
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910

## Counting within 10 by identifying numerals

Count to a number up to 10. Mark (cross out, stamp, shade, etc.) to match the numeral listed.

## Mark 3 on the number line.

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## Mark 8 on the number line.

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8
910

## Mark 4 on the number line.

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0 1
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6
7
8
910

## Counting within 10 by identifying numerals

Count to a number up to 10. Mark (cross out, stamp, circle, etc.) to match the numeral listed.

## Mark 5 on the number line.



## Mark 9 on the number line.



## Mark 7 on the number line.



## Counting within 20 by identifying numerals

Count to a number up to 20. Mark (cross out, stamp, shade, etc.) to match the numeral listed.

## Mark 13 on the number line.

## $\begin{array}{llllllllll}0 & 9 & 9 & 9 & 9 & 9 & 9 & 9 & 9\end{array}$ <br> 

## Mark 11 on the number line.

\section*{ <br> | 9 | 9 | 9 | 13 | 9 | 9 | 15 | 16 | 17 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | 181920}

## Mark 15 on the number line.

## Counting within 20 by identifying numerals

Count to a number up to 20. Mark (cross out, stamp, shade, etc.) to match the numeral listed.

## Mark 18 on the number line.

## 

## Mark 6 on the number line.

## 

## Mark 12 on the number line.

## Counting within 20 by identifying numerals

Count to a number up to 20. Mark (cross out, stamp, circle, etc.) to match the numeral listed.

## Mark 19 on the number line.



## Mark 14 on the number line.



## Mark 9 on the number line.



## Subitize within 3

Teacher setup: Cover a set of pictured pegs on this worksheet.
Student procedure: Uncover for a moment to identify the number of pegs, then cover the picture again. Place pegs in the number line to match the number. Uncover the picture to check your work.


## Subitize within 3

Teacher setup: Cover a set of pictured pegs on this worksheet.
Student procedure: Uncover for a moment to identify the number of pegs, then cover the picture again. Place pegs in the number line to match the number. Uncover the picture to check your work.


## Subitize within 3

Teacher setup: Cover a set of pictured buttons on this worksheet.
Student procedure: Uncover for a moment to identify the number of buttons, then cover the picture again. Place pegs in the number line to match the number. Uncover the picture to check your work.


