

## **Grade 4 Math: Pictograph Practice Worksheet**

Name: ˌ			
Date:			

## Part A: Understanding Pictographs

1. Read the pictograph below and answer the questions.

The pictograph shows the number of different types of books sold by a bookstore in a month. Each \sigma symbol represents 5 books.

Type of Book	Number of Books Sold
Fiction	
Non-fiction	
Comics	
Magazines	99999

#### Questions:

- a) How many fiction books were sold?
- b) How many non-fiction books were sold?
- c) How many more magazines were sold than comics?
- d) What is the total number of books sold by the bookstore?

### Part B: Create a Pictograph

2. Create a pictograph based on the data given below. Each symbol • represents 1 chocolate bar.\*\*



Chocolate Type	Number of Chocolate Bars Sold
Dark Chocolate	7
Milk Chocolate	5
White Chocolate	3
Hazelnut Chocolate	6

#### Draw the pictograph here:

Chocolate Type	Number of Chocolate Bars Sold
Dark Chocolate	
Milk Chocolate	****
White Chocolate	<b>**</b>
Hazelnut Chocolate	****

## Part C: Answer Based on the Pictograph You Created

- 3. Answer the questions below based on the pictograph you created.\*\*
- a) Which type of chocolate is the most popular?
- b) Which type of chocolate is the least popular?
- c) How many more dark chocolate bars were sold than white chocolate bars?
- d) What is the total number of chocolate bars sold?

#### **Teacher's Note:**

Ensure students understand that each symbol represents a specific number of items (e.g., 1 symbol = 1 chocolate bar or 5 books).

Reinforce the concepts of addition, subtraction, and comparison when answering the questions.

This worksheet provides more practice with interpreting and creating pictographs, reinforcing basic data-handling skills for Grade 4 students.



# — BE CHAMPION—