

# Grade 4 Math: Bar Graph Practice Worksheet : Difficulty Level : Easy

Name: \_\_\_\_\_

Date: \_\_\_\_\_

## Part A: Reading a Bar Graph

### 1. Look at the bar graph below and answer the questions.

The bar graph shows the number of books read by four students in a month.



#### Data:

- Amy: 8 books
- Ben: 15 books
- Charlie: 8 books
- Diana: 12 books



Questions: a) How many books did Amy read?

- b) Which student read the most books?
- c) How many more books did Ben read than Charlie?
- d) What is the total number of books read by all four students?

## Part B: Drawing Your Own Bar Graph

2. Create a bar graph using the data below. The graph should show the number of pets owned by different families.

Family	Number of Pets
Smith	5
Johnson	8
Lee	3
Patel	6

#### Instructions:

- Label the x-axis as Families and the y-axis as Number of Pets.
- Draw bars to represent each family according to the number of pets they own.

## Part C: Answering Questions Based on Your Bar Graph

#### 3. Use the bar graph you created in Part B to answer the following questions.

- a) Which family has the most pets?
- b) How many pets do the Smith and Patel families have together?
- c) How many fewer pets does the Lee family have than the Johnson family?
- d) If each family adopts one more pet, how many pets will the Patel family have in total?

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



- **Objective**: This worksheet is designed to help students practice reading, interpreting, and creating bar graphs.
- **Tips**: Encourage students to use a ruler for neat bar graphs and double-check their data for accuracy.

