

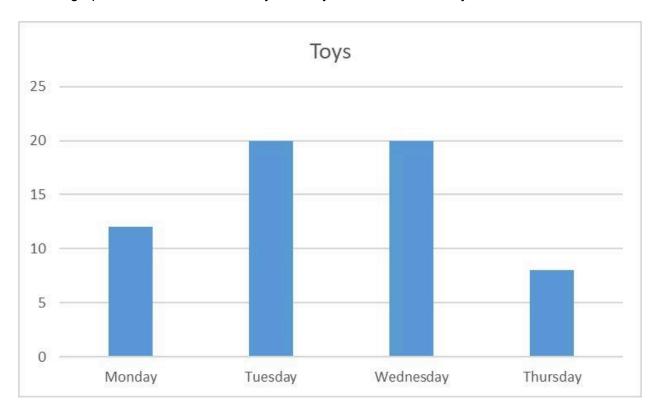
# **Grade 4 Math: Bar Graph Practice Worksheet: Difficulty Level: Easy**

| Name: | _ |  |  |
|-------|---|--|--|
| Date: |   |  |  |

# Part A: Reading a Bar Graph

### 1. Study the bar graph below and answer the questions.

The bar graph shows the number of toys sold by a store over four days.



#### Data:

Monday: 12 toysTuesday: 20 toysWednesday: 20 toys



• Thursday: 8 toys

Questions: a) How many toys were sold on Tuesday?

- b) Which day had the least number of toys sold?
- c) How many toys were sold on Wednesday?
- d) What is the total number of toys sold over the four days?

### Part B: Creating a Bar Graph

2. Create a bar graph using the data below. The graph should show the number of cookies baked by students for a bake sale.

| Student<br>Name | Number of Cookies<br>Baked |  |  |
|-----------------|----------------------------|--|--|
| Lily            | 10                         |  |  |
| Noah            | 15                         |  |  |
| Mia             | 12                         |  |  |
| Ethan           | 8                          |  |  |

#### Instructions:

- Label the x-axis as Student Names and the y-axis as Number of Cookies Baked.
- Draw bars to represent the number of cookies each student baked.

# 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) Who baked the most cookies?
- b) How many more cookies did Noah bake than Ethan?
- c) What is the total number of cookies baked by Lily and Mia combined?
- d) How many fewer cookies did Ethan bake than Noah?



# **Teacher's Note:**

- **Objective**: This worksheet helps students practice reading, interpreting, and creating bar graphs.
- **Tip**: Remind students to draw their bars accurately and use a consistent scale on the y-axis.

**—BE CHAMPION—**