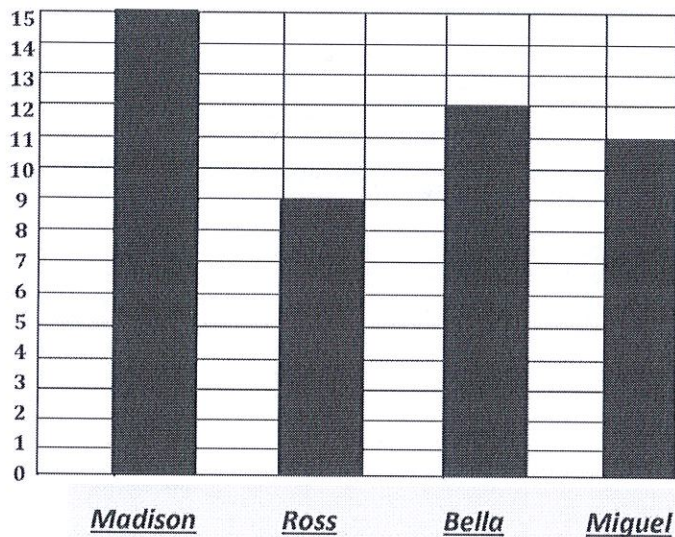


## G2-M7-Lesson 5

Use the table to complete the bar graph. Then, answer the following questions.

Number of Dimes Donated			
Madison	Ross	Bella	Miguel
15	9	12	11

Title: Number of Dimes Donated



I know that the beginning of the count scale starts at 0, not 1.

- a. How many fewer dimes did Bella donate than Ross and Miguel? 8

$$9 + 11 = 20 \quad 12 + \underline{\quad} = 20$$

- b. How many more dimes are needed for Madison to donate the same as Ross and Bella? 6

$$9 + 12 = 21 \quad 15 + \underline{\quad} = 21$$

- c. How many dimes were donated in total? 47

$$15 + 9 + 12 + 11 = \underline{\quad}$$

$$\begin{array}{r} 15 + 9 + 12 + 11 \\ \diagdown \quad \diagup \quad \diagdown \quad \diagup \\ 27 \quad 20 \end{array}$$

$$27 + 20 = 47$$

I can use mental math to find the total. I can make a ten:  $9 + 11 = 20$ . It's easy to add the tens and ones when I combine 15 and 12. Then,  $27 + 20 = 47$ .

- d. Circle the pair that has more dimes, Madison and Ross or Bella and Miguel. How many more?

1

$$15 + 9 = 24$$

$$12 + 11 = 23$$

$$24 - 23 = 1$$