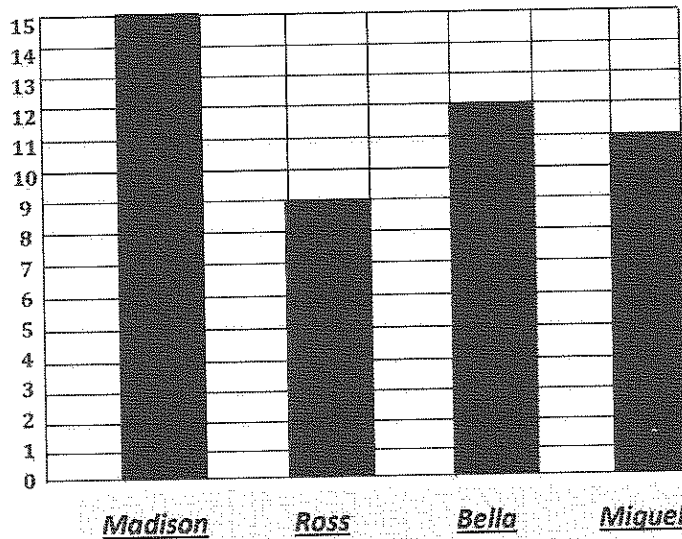


G2-M7-Lesson 5

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

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

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

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

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

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

$$27 + 20 = 47$$

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

$$15 + 9 = 24$$

$$12 + 11 = 23$$

$$24 - 23 = 1$$