

# ***Make a graph to help count your coins!***

*Skills you'll practice:*

- Graphing
- Counting Objects
- Skip Counting by 5's and 10's
- Money Valuation

*What you'll need:*

- Small amount of loose change (30-40 coins including pennies, nickels, dimes, and quarters)



*Directions:*

Have your child begin by sorting the like coins together into separate stacks or groups. Complete the attached Coin Graph by coloring a square for each coin of a particular type in the correct column.

Write the total number of each coin in the space provided beneath the Coin Graph.

Next, use regular counting (for pennies) and skip counting (counting by 5's and 10's for nickels and dimes) to determine the total value of the coins (in cents) by type (help may be needed for the quarters).

Answer the following questions by reviewing your Coin Graph:

Which coin do you have the most number of?

Which coin do you have the least number of?

Which coins are worth the most?

Which coins are worth the least?

# Coin Graph

(Name) \_\_\_\_\_

25				
24				
23				
22				
21				
20				
19				
18				
17				
16				
15				
14				
13				
12				
11				
10				
9				
8				
7				
6				
5				
4				
3				
2				
1				
Count	 <p>___ Pennies (Total Count)</p> <p>X 1 = _____ (Total Value ¢)</p>	 <p>___ Nickels (Total Count)</p> <p>X 5 = _____ (Total Value ¢)</p>	 <p>___ Dimes (Total Count)</p> <p>X 10 = _____ (Total Value ¢)</p>	 <p>___ Quarters (Total Count)</p> <p>X 25 = _____ (Total Value ¢)</p>