# Activity Book 1 <br> Everyday Math for the Real World 

## Teacher Edition


Til NewPath

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## Pocket Money

1. Neil Number was given his pocket money on Friday. Each week his Mom gives him $\$ 2$ to spend at the store. One day Neil Number's mom spent all her dollars and gave Neil coins instead.

What coins add up to $\$ 2$ ? $\qquad$
2. Neil Number's mom has spent all of her dollars. She only has a pile of quarters left.

How many quarters will make $\$ 2$ ? $\qquad$
3. Now that Neil Number's money is sorted out, he's off to the store. Neil Number is never sure of what he wants to buy and needs your help. Circle any three items which add up to $\$ 2$ or less.

4. All of the items were $\$ 2$ or less. In the space under each item write the change Neil would get from each one.
5. What item can Neil buy the most of and how many can he buy?
$\qquad$

## Taking Time

Crazy Charlie is making his way to school but is running late as usual! He doesn't even know what day it is!
Use Charlie's after school timetable below to help answer the questions:

| Times | Monday | Tuesday | Wednesday | Thursday | Friday |
| :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & \hline \hline 4: 00 \mathrm{pm} \\ & 4: 30 \mathrm{pm} \\ & \text { 5:00 pm } \\ & \text { 5:30 pm } \\ & 6: 00 \mathrm{pm} \\ & \hline \end{aligned}$ |  |  |  |  |  |
|  | Volleyball |  | Guitar |  |  |
|  |  | Swimming |  |  | Football |
|  |  | Swimming |  |  |  |
|  |  |  | Baseball |  |  |
|  |  |  |  |  |  |

1. He does know that yesterday he played volleyball and that tomorrow he plays baseball.

What day must it be? $\qquad$
2. How long does Charlie swim each Tuesday? $\qquad$
3. How many minutes does Charlie spend on the longest activities?
4. Complete this sentence: Charlie spends as much time on swimming and volleyball as he does on football and $\qquad$
5. How many minutes does Charlie spend on after school activities each week?

Draw your weekly after school timetable using the table below:

| Time | Monday | Tuesday | Wednesday | Thursday | Friday |
| :--- | :--- | :--- | :--- | :--- | :--- |
| $4: 00 \mathrm{pm}$ |  |  |  |  |  |
| $5: 00 \mathrm{pm}$ |  |  |  |  |  |
| $6: 00 \mathrm{pm}$ |  |  |  |  |  |
|  |  |  |  |  |  |

