# Grade 4 Mathematics <br> Week of November 23 - November 27 

Lesson 2.5: Handling Money
Lesson 2.6: Saving Money

## Lesson Materials

- Lesson for Section 2.5 Handling Money
- Lesson for Section 2.6 Saving Money
- Handling Money and Saving Money Learning Guide (This PDF)

Use the link above to open the lessons for this section. Remember: on the lesson page, use the arrow next to the "Table of Contents" at the top of the page to move through the lessons. You can also click on the Table of Contents to open the menu so you can jump to a specific lesson page.


Work through the online lessons for this section. You can work at your own pace or follow the suggested schedule below. Complete the activities in your Learning Guide as you work through the lessons. You can print the Learning Guide, or, copy out the questions on a separate piece of paper. Be sure to try the games and practice quizzes as you make your way through the online lesson book.

## Suggested Lesson Schedule

Monday

- 2.5 - Read, Represent, and Count Money
- Adding and Subtracting Money
- LG 2.5 \#1-5, p. 21

Tuesday

- Decomposing Numbers to Add
- Decomposing Numbers to Subtract
- Rounding to the Nearest Nickel
- Making Change - Counting Up
- LG 2.5 \#6-10, p. 21

Wednesday

- LG 2.5 \#11-20-9, p. 22-24


## Thursday

- 2.6 - Ways of Making Money
- The Berentain Bears
- Needs vs. Wants
- Practice
- Savings Plan
- SMART Budgeting
- Spending Your Allowance
- Creating a Budget
- LG 2.6 \#1-2, p. 25

Friday

- Pro-D day


### 2.5 Handling Money

Remember that all transactions are rounded to the nearest nickel.

1. How many nickels have the same value as 3 quarters?
2. Isaiah bought a book at the school book fair for $\$ 4.35$ and gave the cashier a $\$ 5$ bill. How much change did he get back?
3. Ms. Taylor has 1 one-dollar bill and 6 dimes, how much money does she have?
4. Ms. Baxter has 1 one-dollar bill, 2 quarters, 1 dime, and 2 nickels, how much money does she have? $\qquad$
5. Ms. Gallipeau has 5 quarters and 5 dimes, how much money does she have?
6. You buy a piece of candy for $13 ¢$ and give the cashier $\$ 1$ bill. How much change will you get back?
7. Nathan needed to get change for a dollar. Which coin amount is EQUAL to $\$ 1.00$ ?
A. 3 dimes, 2 quarters, and 8 nickels
B. 3 nickels, 3 quarters and 1 dime
8. Jake has 6 quarters, 2 dimes, and a nickel. Does he have enough to buy a dog bone that costs \$1.49?
9. Hope bought a jump rope for $\$ 3.96$ and paid with a 5 dollar bill. How much change did she get back?
10. Kimberly bought a pair of earrings on sale for 55 ¢. She paid for it with 3 quarters. How much change should she get back?
11. How many quarters are equal to $\$ 5.00$ ?
12. Four litres of orange juice costs $\$ 4.35$. If you hand the clerk a 5 dollar bill, what coins could you receive in change?

13 . Each year the school has a Book Fair. Your parents have given you $\$ 5$ to spend. You decide you want to buy 2 things.
a) What will you buy?
b) What will your change be?

| Book Fair Prices |
| :---: |
| Paperback Books.................. $\$ 2.58$ |
| Hardcover Books................ $\$ 4.82$ |
| Magazines...................... $\$ 1.06$ |

c) If you buy three magazines and pay with a five dollar bill, how much change will you get back?
14. Isaac buys a basketball for 18 cents. He also buys milk for 15 cents. He pays with 10 nickels. How much change will he get back?
15. Natsumi buys a toy for 50 cents. She also buys some chips for 10 cents. She pays with a dollar. How much change will she get back?

16, Ethan buys a pencil for 25 cents. He also buys some milk for 20 cents. He pays with 5 dimes. How much change will he get back?
17. Leonor buys a ring for 70 cents. She also buys a dress for $\$ 4.10$. She pays with a $\$ 5.00$ bill. How much change will she get back?
18. Kevin buys a jet for 34 cents. He also buys a juice for 10 cents. He pays with a dollar. How much change will he get back?
19. Fill in the chart. Use only exact change

| I buy: | It costs: | I pay with: <br> Use the minimum number of <br> dimes, nickels and quarters. |
| :---: | :---: | :--- |
| An apple juice | 65 cents |  |
| A cheeseburger | 35 cents |  |
| A new pack of markers | 40 cents |  |
| A skateboard | 25 cents |  |
| A coffee | 90 cents |  |

20. Fill in the chart with the missing information. Remember to round to the nearest nickel.

| I buy: | It costs: | I pay with: | My change is: |
| :---: | :---: | :---: | :---: |
| new shoes | 80 cents | $\$ 1$ |  |
| a notebook | 23 cents | $\$ 1$ |  |
| a water bottle | 48 cents | $\$ 1$ |  |
| flowers | 70 cents | $\$ 1$ |  |
| a pizza | 85 cents | $\$ 1$ |  |

### 2.6 SaVing Money

1. Put the following in the chart as a want or a need.

| $\begin{array}{l}\text { coat } \\ \text { home }\end{array} \begin{array}{c}\text { shirt } \\ \text { bed }\end{array}$ | $\begin{array}{l}\text { video games } \\ \text { food }\end{array}$ |  | $\begin{array}{l}\text { medicine } \\ \text { books }\end{array}$ |
| :---: | :---: | :--- | :--- |
|  | Wants candy |  |  |
| toys |  |  |  |$]$

2. Calculate the total income and expenses from the following and find out how much could be budgeted to go into a savings plan.
a) Income: Allowance (\$25), Snow shoveling (\$50), Feeding the neighbor's bird (\$20)

Expenses: T-shirt (\$15), snacks (\$30), videos (\$35).
b) Income: Birthday gift (\$35), gardening (\$40), Dog walking (\$20) Expenses: soccer shoes (\$37), lunch (\$10), book (\$15).

