# Show Me the Money 

| What is the <br> value of 2 <br> quarters and <br> 3 dimes? | How many <br> nickels are in <br> one dollar? |
| :---: | :---: |
| How many <br> dimes are in <br> one dollar? | Show three <br> different <br> ways to make <br> 564. |

Adapted from K-5mathteachingresources

## Show Me the Money

## Materials:

- Money problem board
- Coins and dollar bills
- Math journal or paper to record thinking


## Directions:

I) Students work with a partner. Both partners agree on one row on the money problem board that they will solve.
2) Both partners work independently to solve the problems. All work is recorded in their math journals or on paper. Answers to the questions should be written sentences.
3) Partners share their strategies and solutions with each other. If they disagree, they discuss their work and try to come to a consensus.
4) Repeat with a different row of problems.

Note: If the answer is in both dollars and cents, students should record it as $\qquad$ dollars and $\qquad$ cents.

## Money Board 1

| What is the <br> value of 2 <br> quarters and <br> 3 dimes? | How many <br> nickels are in <br> one dollar? | Show 45\$ <br> without using <br> any nickels. | Show 46\$ <br> three <br> different <br> ways. |
| :---: | :---: | :---: | :---: |
| How many <br> dimes are in <br> one dollar? | Show three <br> different <br> ways to make <br> 564. | What is the <br> value of 6 <br> pennies and 7 <br> dimes? | Show 37\$ <br> without using <br> any dimes. |
| Show 75\$ <br> without using <br> any quarters. | Show three <br> different <br> ways to make <br> $60 \$$ | What is the <br> value of 2 <br> quarters and <br> 5 nickels? | How many <br> pennies are in <br> one dollar? |
| Show $86 \$$ <br> without using <br> any nickels. | What is the <br> value of 2 <br> quarters and <br> 3 dimes? | Show three <br> different <br> ways to make <br> $75 \$$ | What is the <br> value of 6 <br> dimes, 3 <br> nickels, and 4 <br> pennies? |

## Money Board 2

| What is the value of 4 dollar bills and 3 pennies? | How many quarters are in two dollars? | Show 95\$ without using any dimes. | Show IOO\$ three different ways. |
| :---: | :---: | :---: | :---: |
| Show three different ways to make $\$ 2$. | What is the value of 3 dollar bills and 3 nickels? | How many dimes are in $\$ 3$ ? | Show 137\$ without using any dimes |
| Show $185 \$$ without using any quarters. | Show three different ways to make \$2. | What is the value of 8 dollar bills and 3 quarters? | How many nickels are in two dollars? |
| How many pennies are in \$4? | Show \$3 without using any dollar bills. | Show three different ways to make I dollar and 50 cents. | What is the value of 4 dollar bills and 8 nickels? |



