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My Homework

Lesson 4

Problem-Solving: Act It Out

Landon has 3 dimes and 2 nickels. Does he have enough money to buy the pack of stickers that costs 50¢?



- Underline what you know.

 Circle what you need to find.
- 2 Plan How will I solve the problem?
- 3 Solve Act it out.











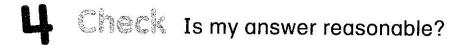
10¢, 20

20¢, 30¢,

35¢,

 $40\phi = 40\phi$

He has 40¢. He needs 50¢. So, he does not have enough money.





I. Jose has I quarter, 3 dimes, and I nickel. How much more does he need to buy an airplane that costs 75¢?



2. Leah has I quarter, 2 dimes, and a nickel. Her sister has 3 nickels. How many more cents do they need to have 90¢?



3. Cole has 75 cents. He has 2 quarters and I dime. If the rest of his coins are nickels, how many nickels does he have?



4. Sarah has I quarter, I dime, 3 nickels and 3 pennies. How much money does she have?





Math at Home Have your child show you the coins needed to buy a toy that costs 64¢.