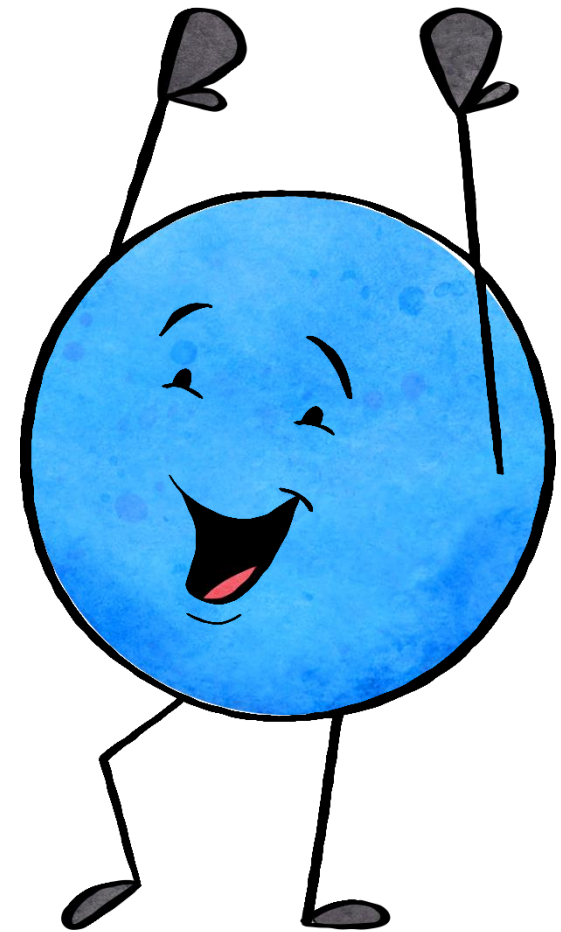




# Counting Coins

How well can you count coin values and use coins to make purchases? Review the tips on the next few cards. Then complete the tasks on the remaining cards to find out!



Click **NEXT** to begin.



Some tasks will require you to find the total money value of a group of coins. Click Next to find step-by-step directions that explain how to do this.





First, sort the coins  
so the same types  
of coins are together.  
Count the number of  
coins in each group.



1 quarter



3 dimes



2 nickels



3 pennies



Next, figure out the value of each group of coins.



1 quarter  
**25¢**



3 dimes  
**30¢**



2 nickels  
**10¢**



3 pennies  
**3¢**

Tip: You can use skip counting, addition, or multiplication to find the value of each group.



Finally, add the values of all 4 groups to find the total amount of money.



$$25¢ + 30¢ + 10¢ + 3¢ = 68¢$$

The total coin value is 68 cents. This amount could also be written as \$0.68.



Your Turn! Drag the coins into groups and count their total value. Enter the amount in two different ways below.

\$ 0 . 8 7

Total Value



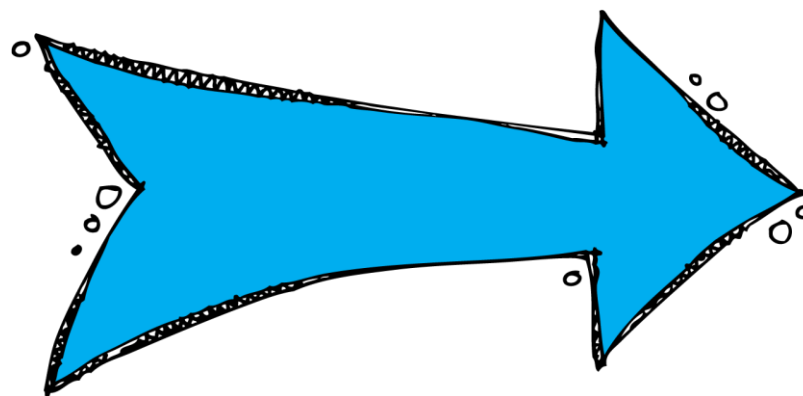
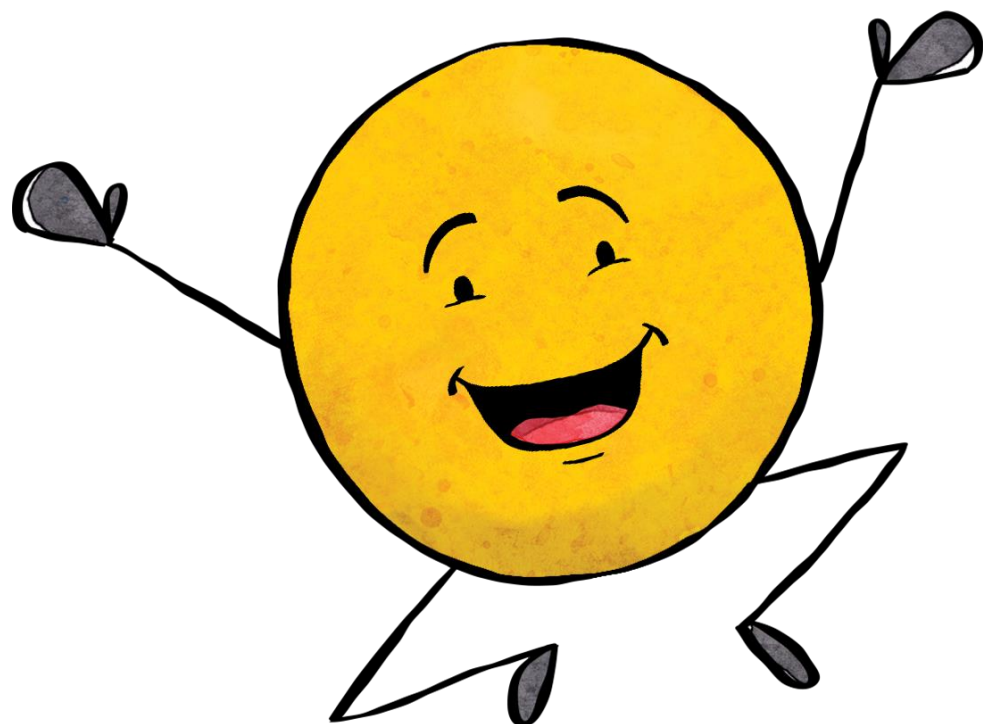
87 ¢



Click Submit to check your answers.



**Ready to test  
your skills?**

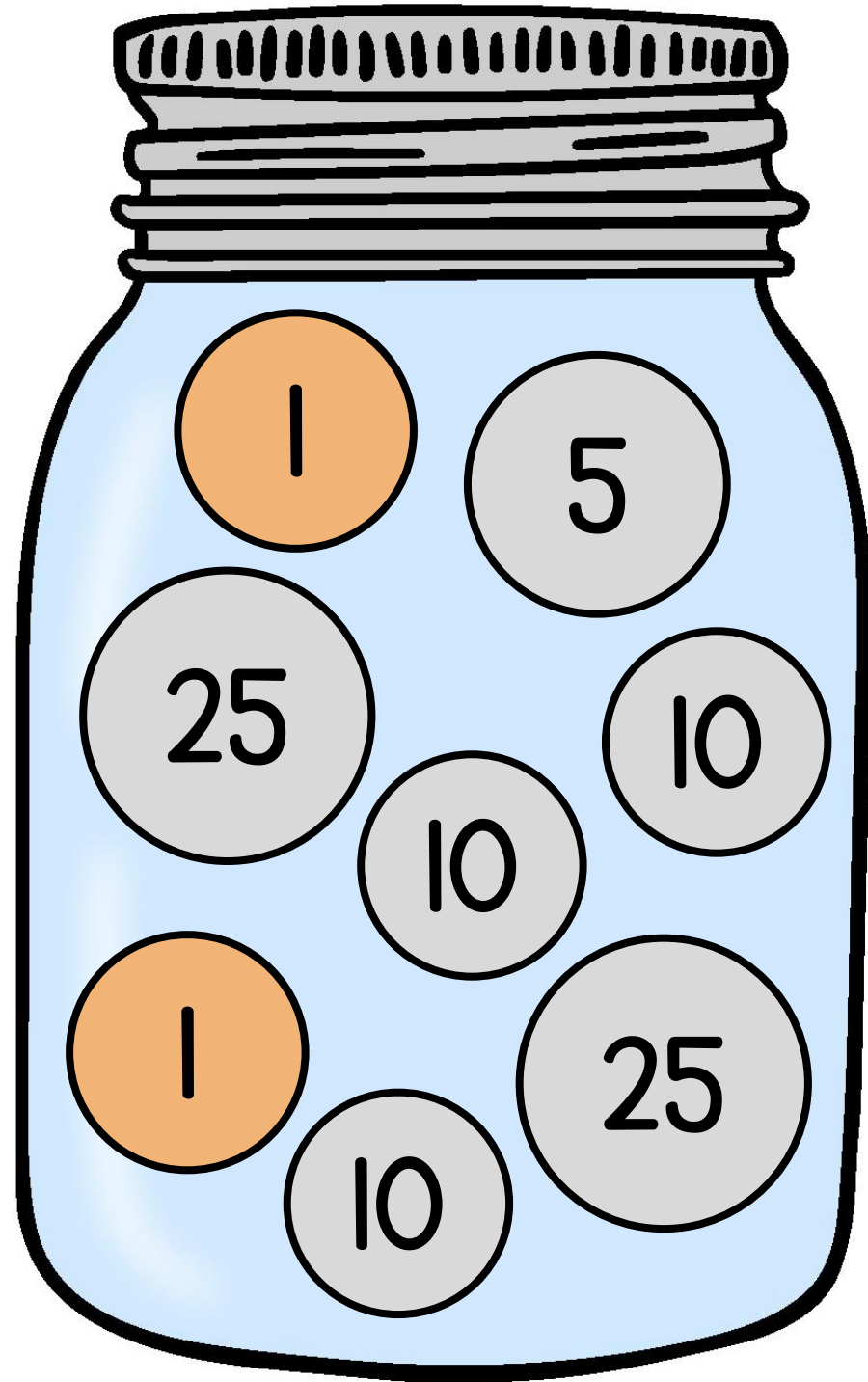


**Click NEXT to begin.**



Count the value  
of the coins.  
Enter the total  
amount below.

\$  .

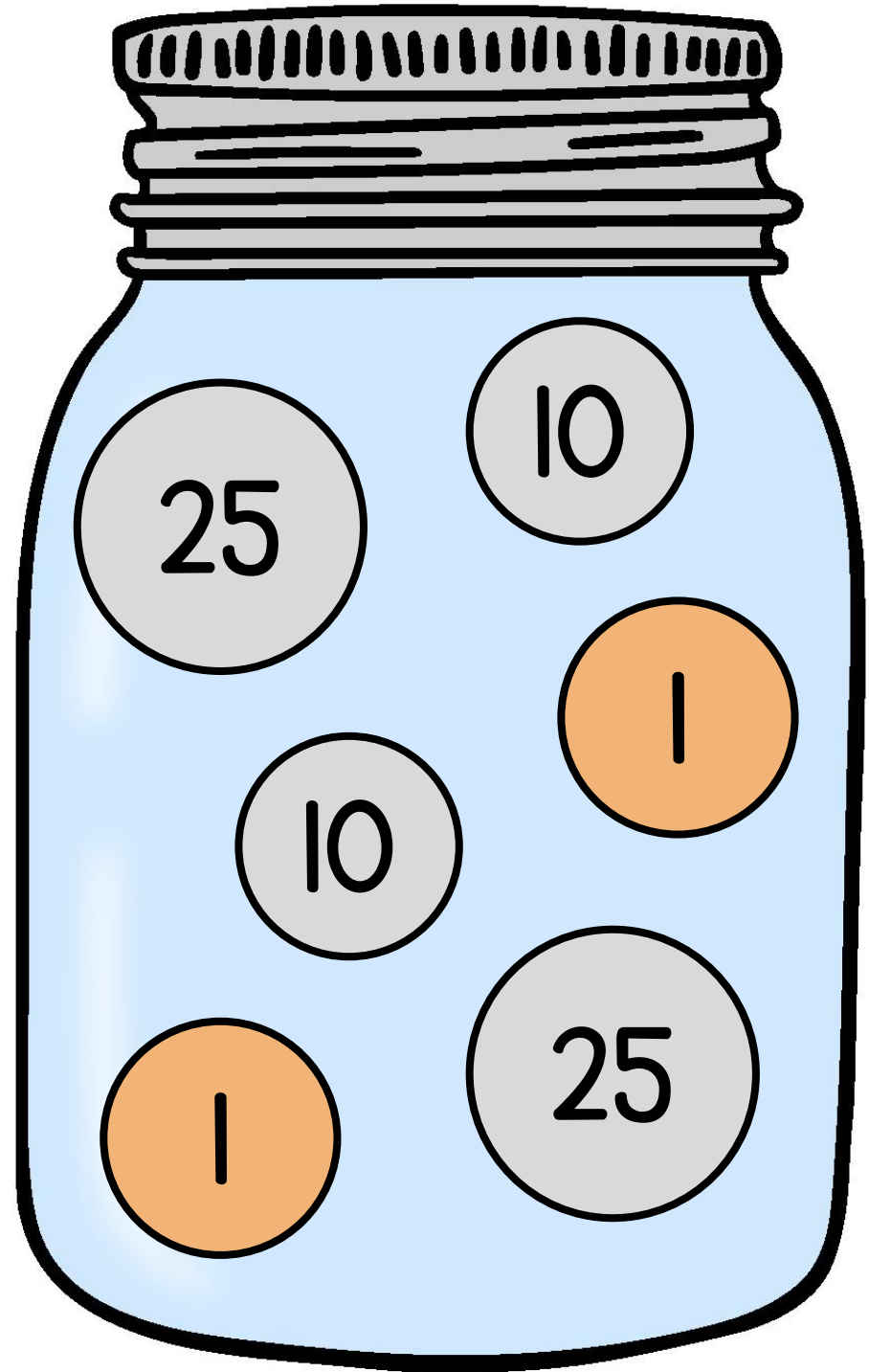






Count the value  
of the coins.  
Enter the total  
amount below.

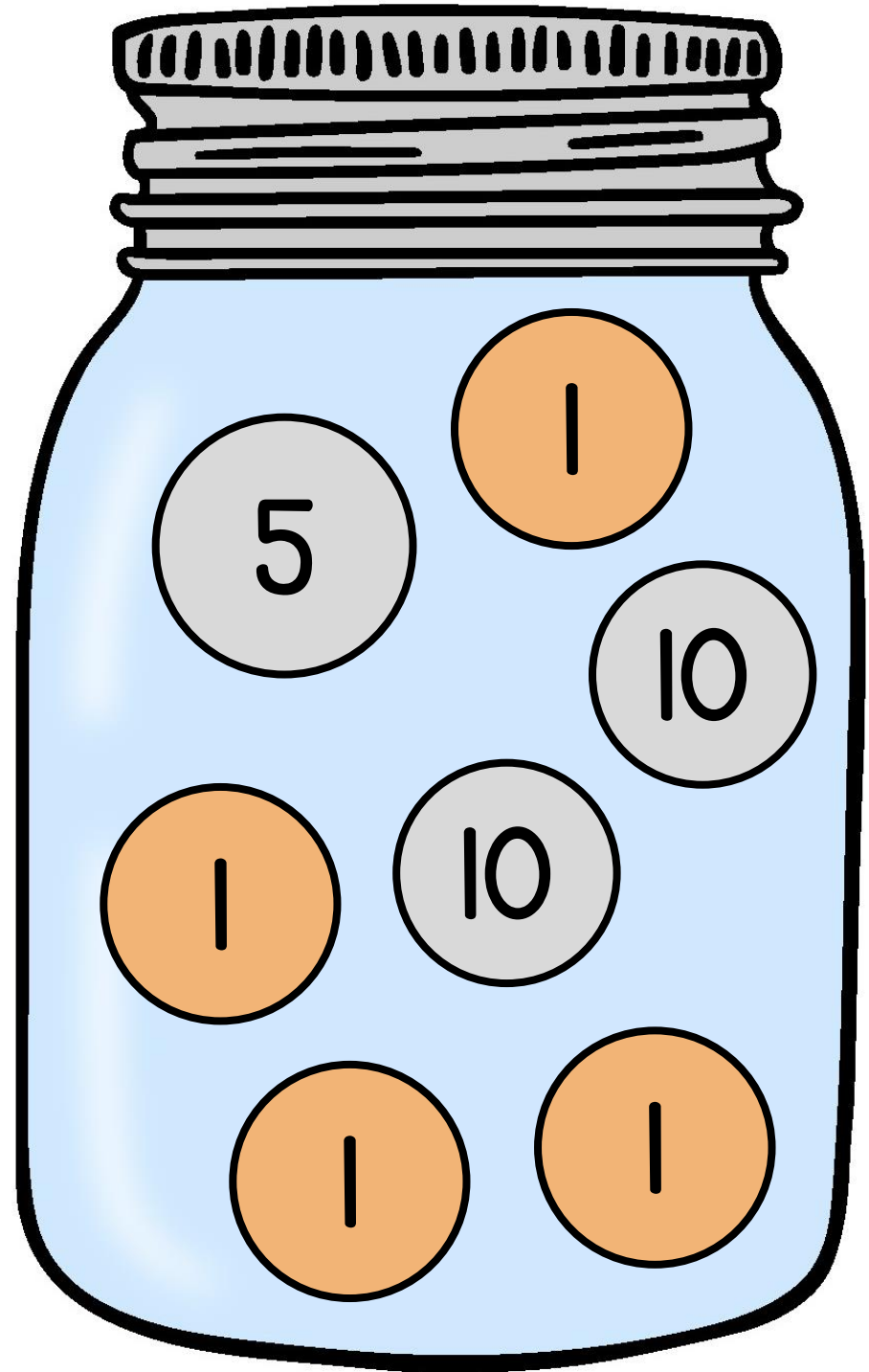
\$ 0 . 7 2





Count the value  
of the coins.  
Enter the total  
amount below.

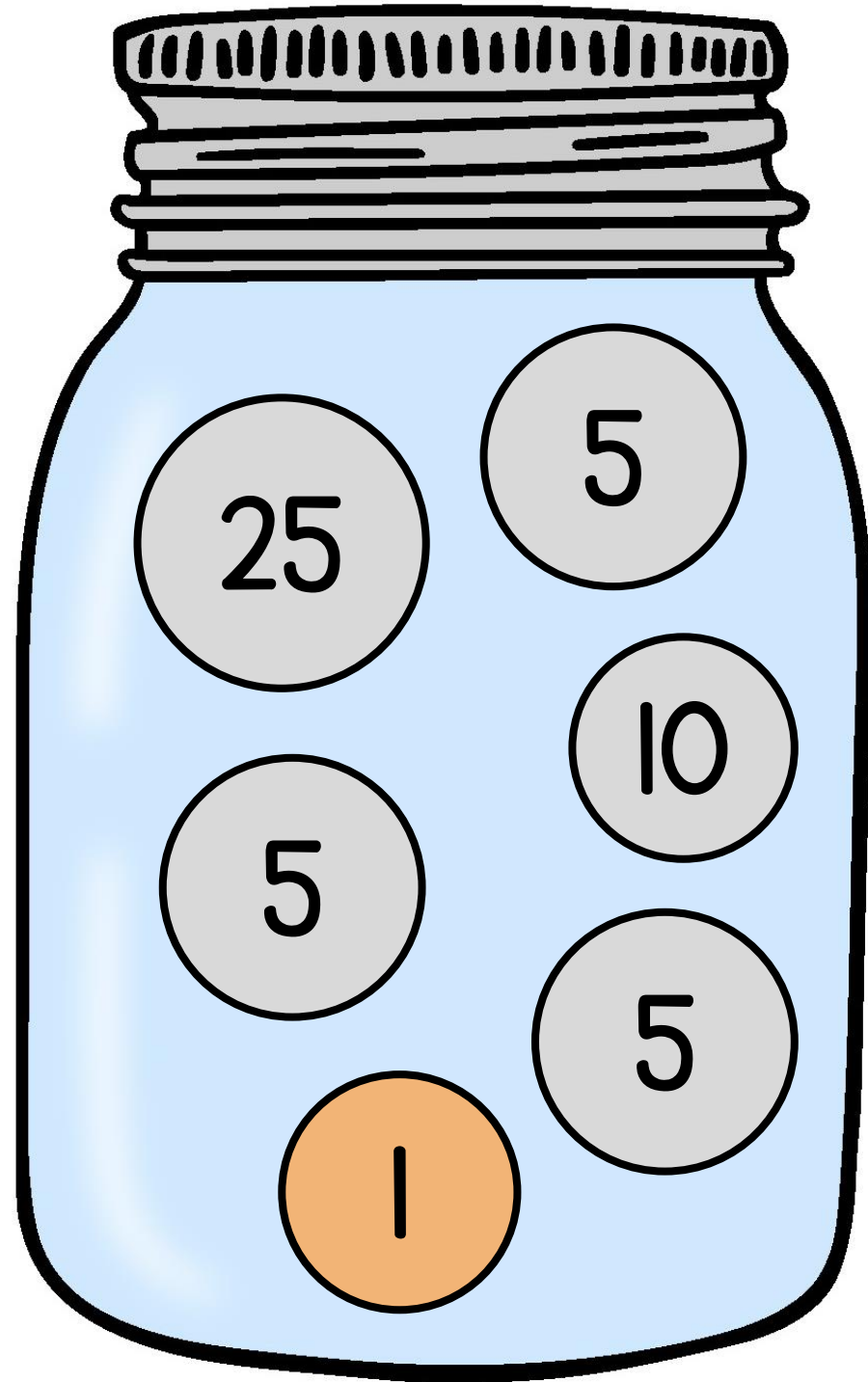
\$ 0 . 2 9





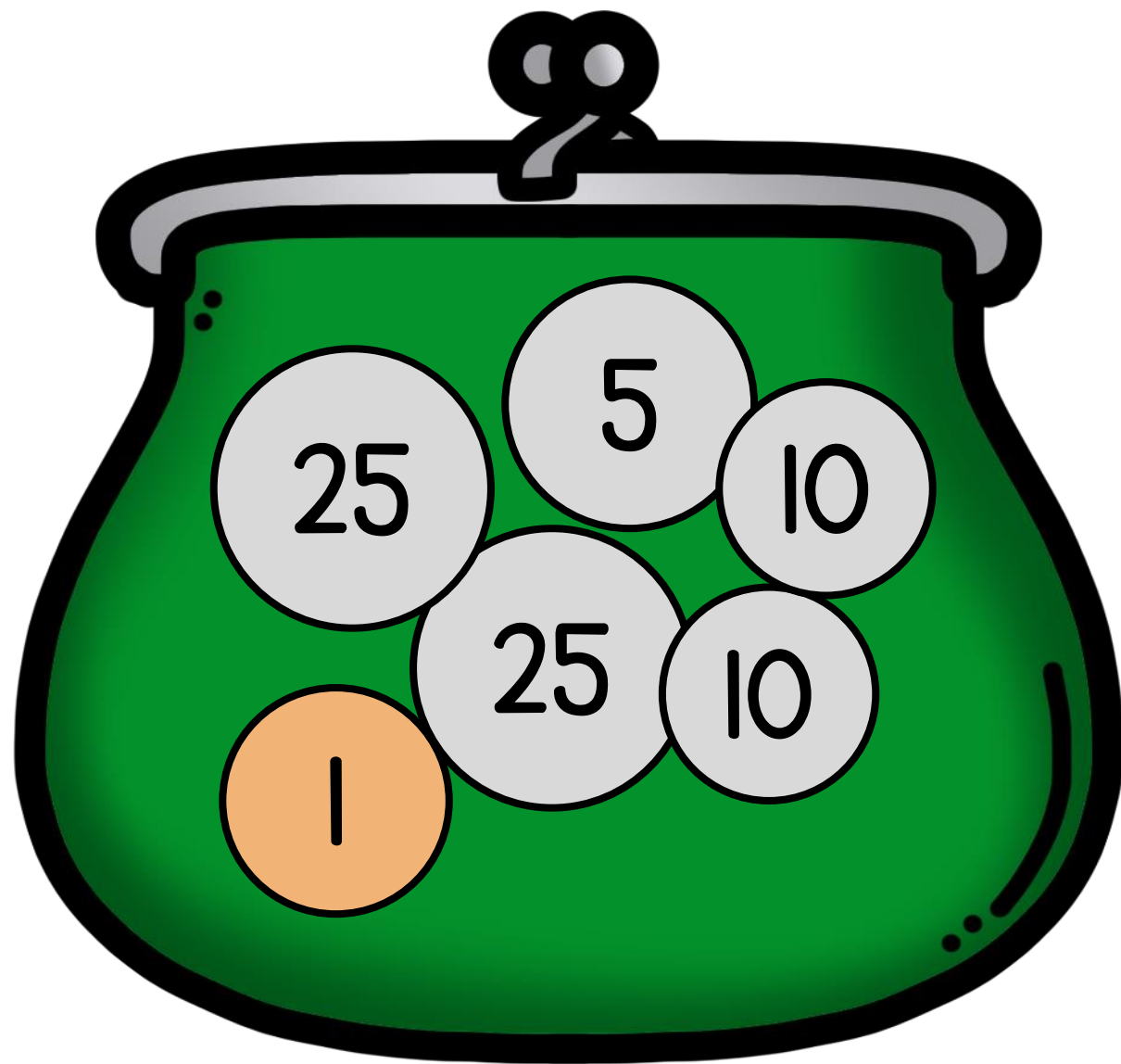
Count the value  
of the coins.  
Enter the total  
amount below.

\$ 0 . 5 1





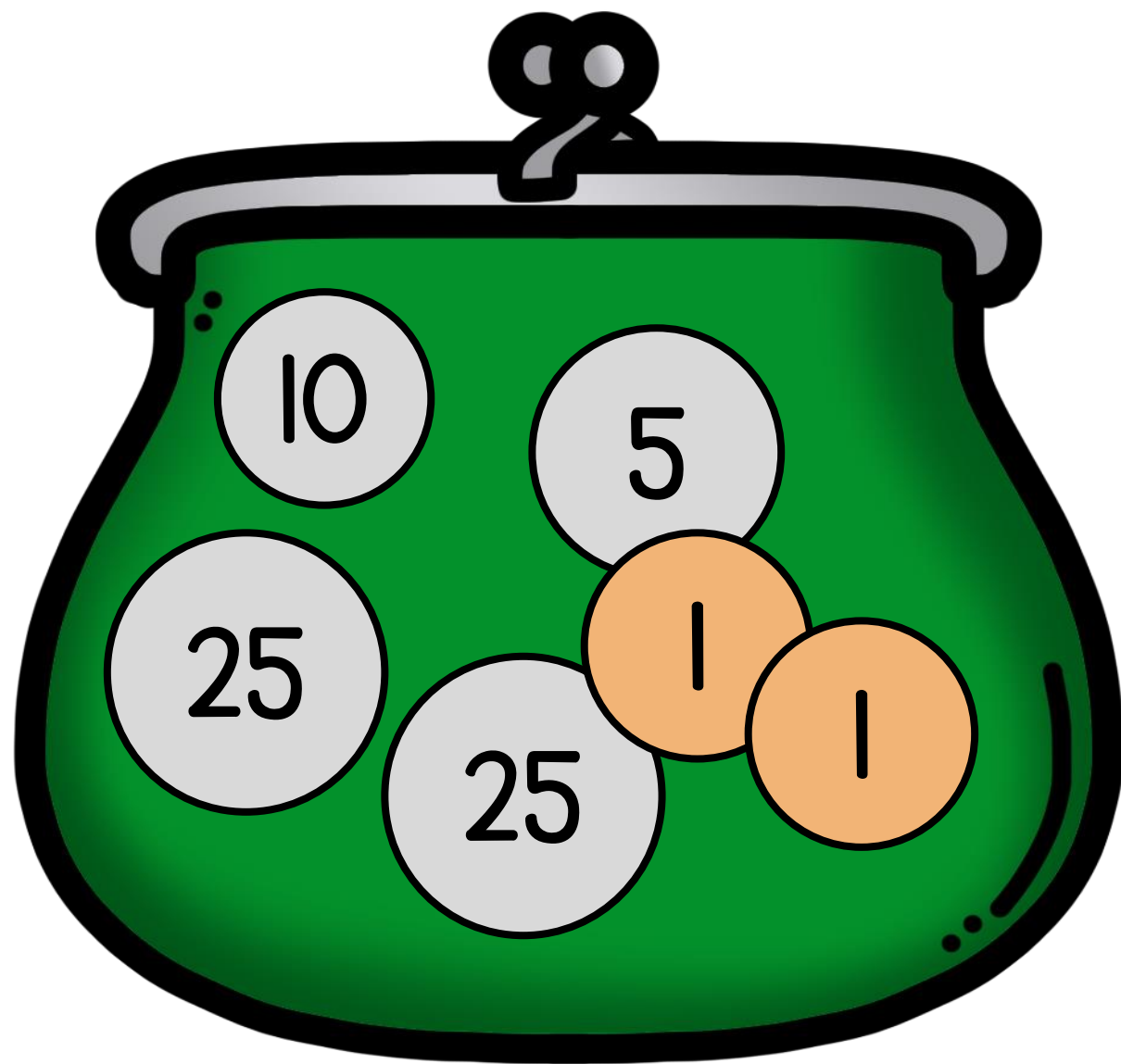
Count the value of the coins.  
Enter the total amount below.



76 ¢



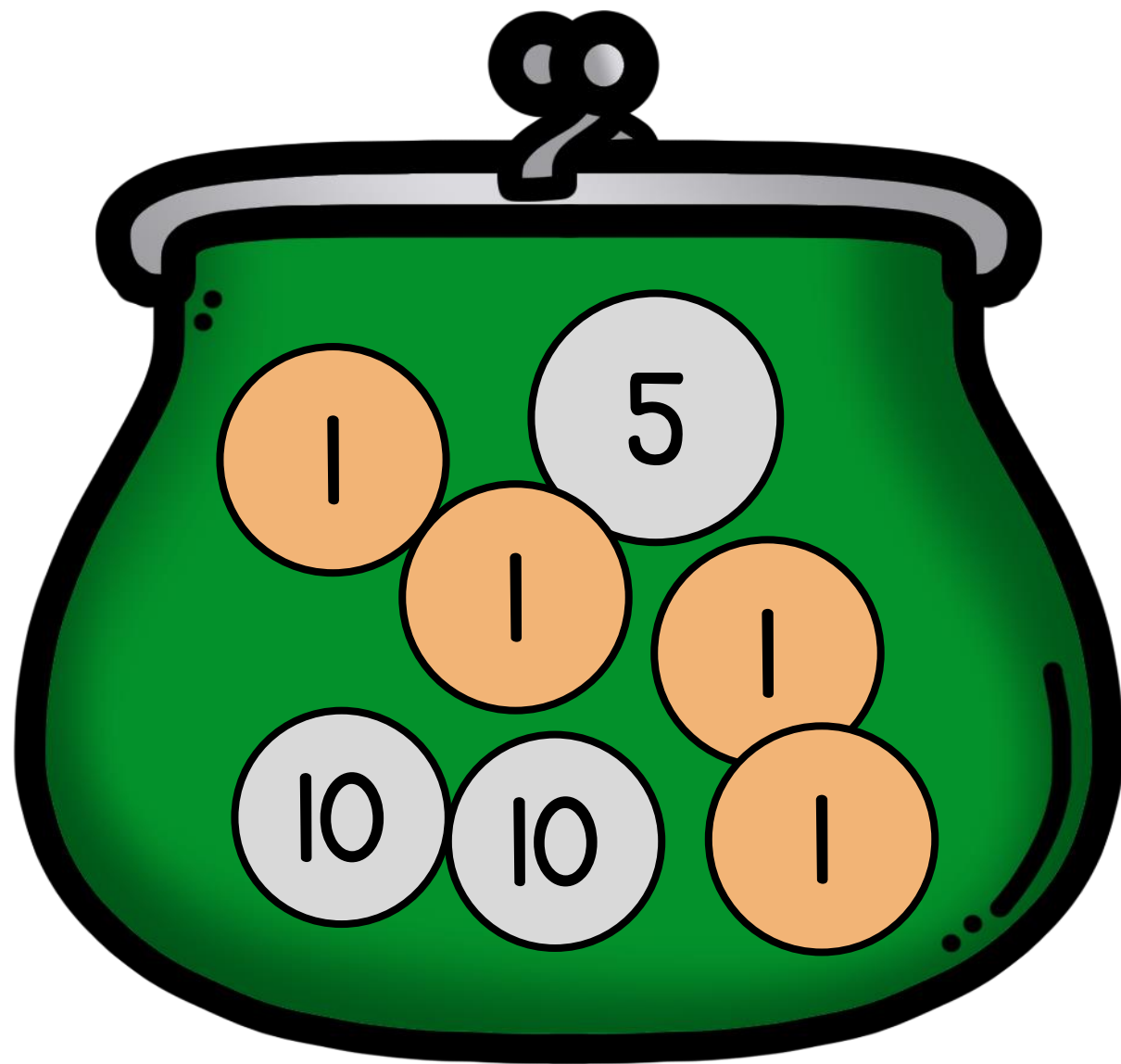
Count the value of the coins.  
Enter the total amount below.



67 ¢



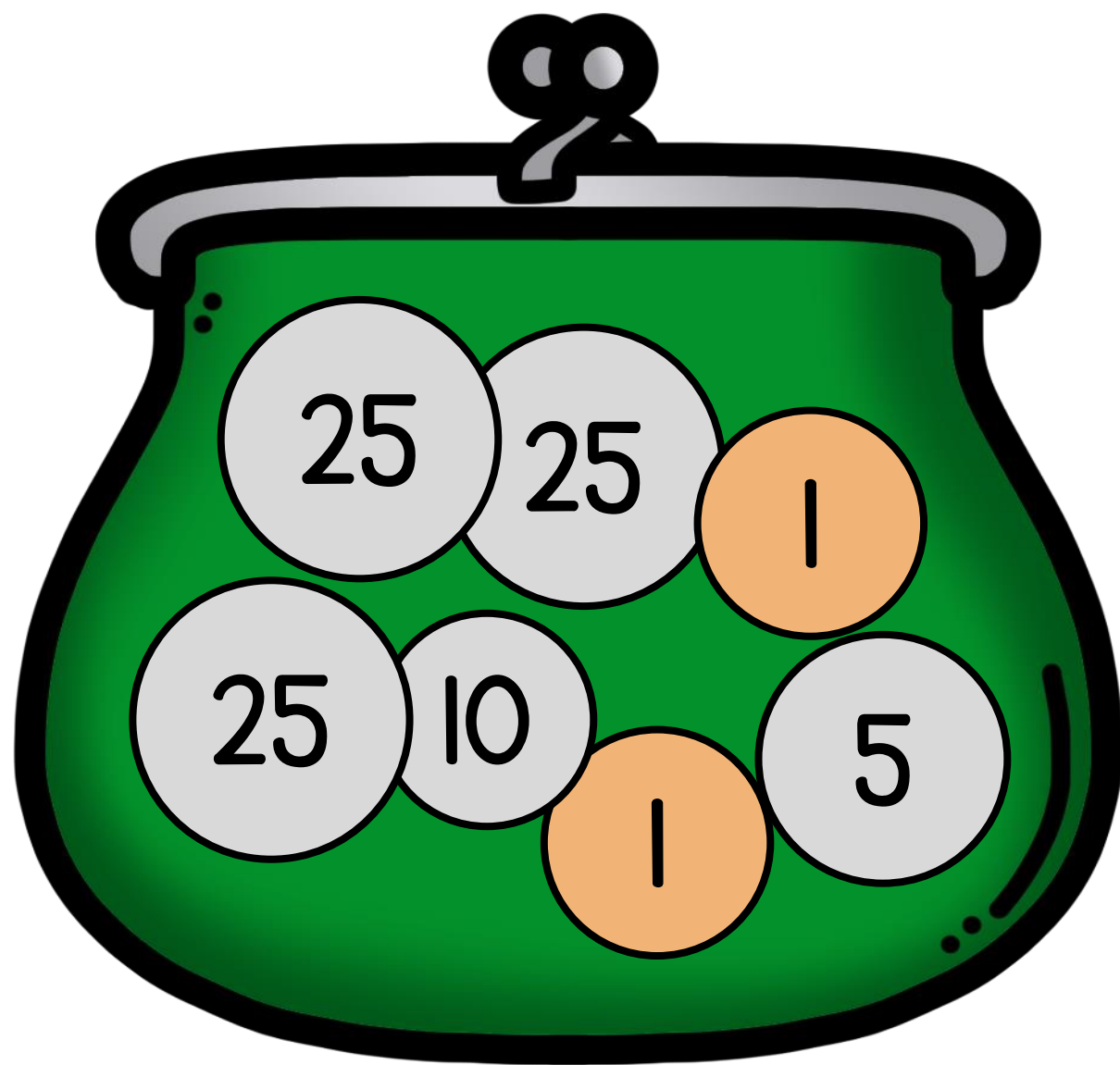
Count the value of the coins.  
Enter the total amount below.



29 ¢



Count the value of the coins.  
Enter the total amount below.

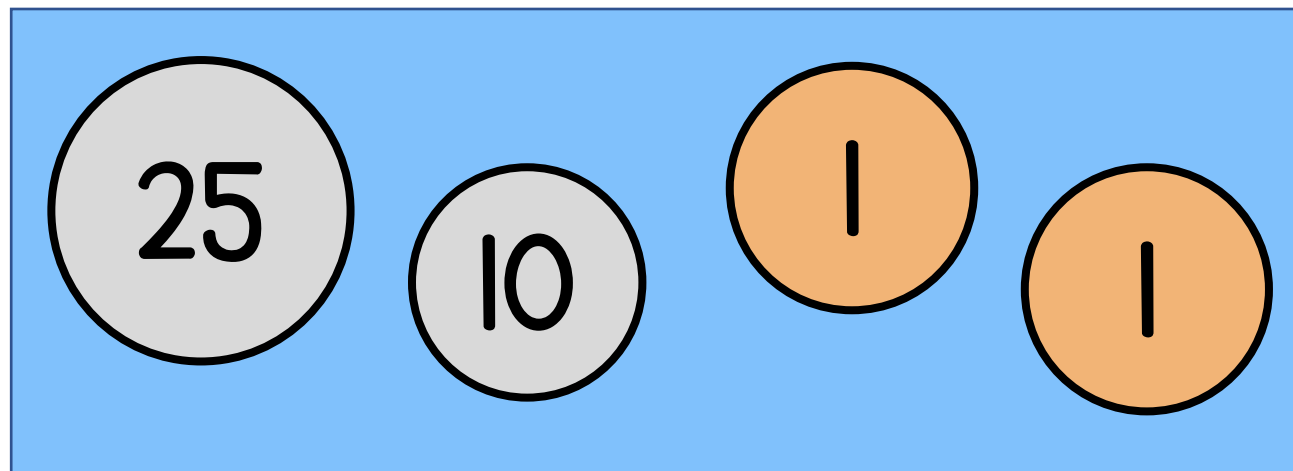
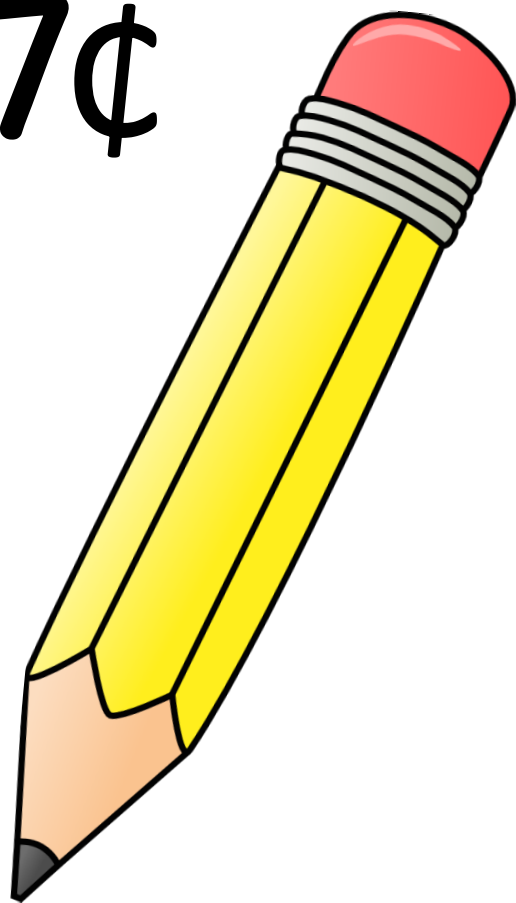


92 ¢



Pay for the pencil using exactly 4 coins.  
Drag the correct coins into the box.

37¢



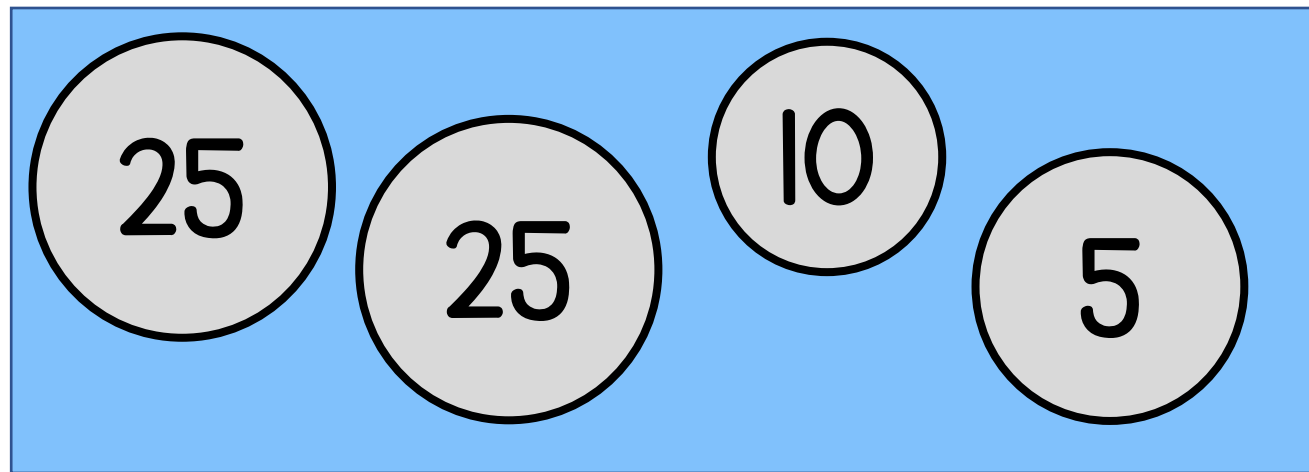




Pay for the ice cream using exactly 4 coins. Drag the correct coins into the box.



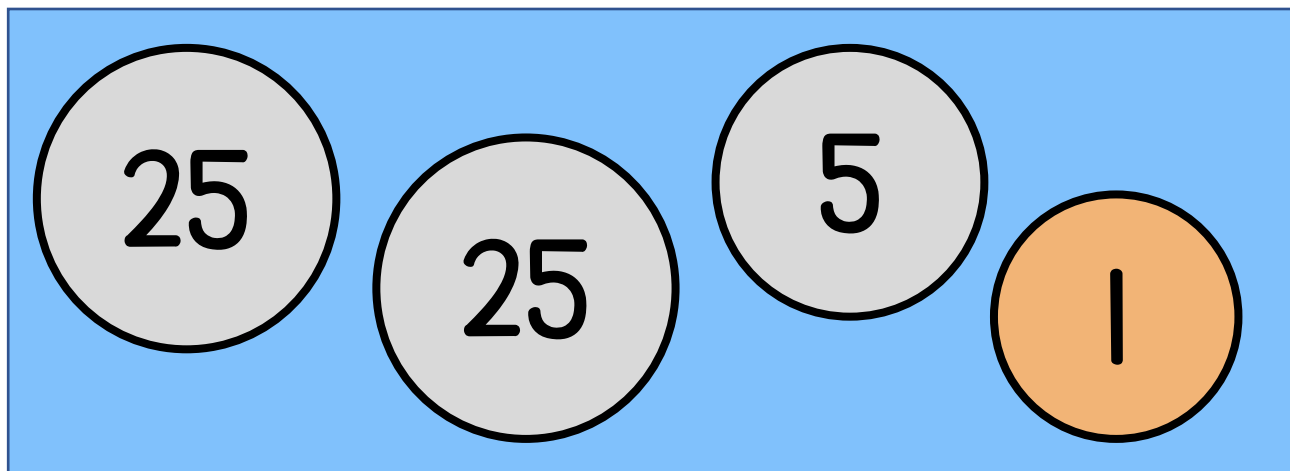
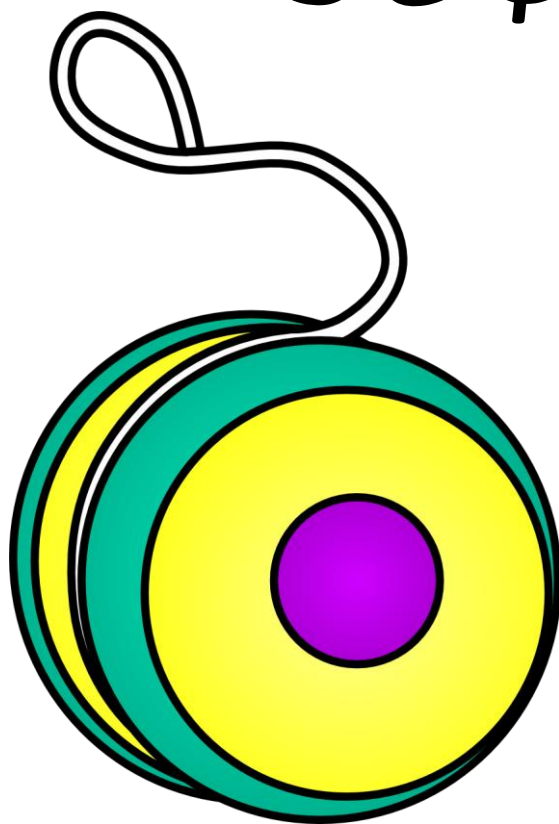
65¢





Pay for the yoyo using exactly 4 coins.  
Drag the correct coins into the box.

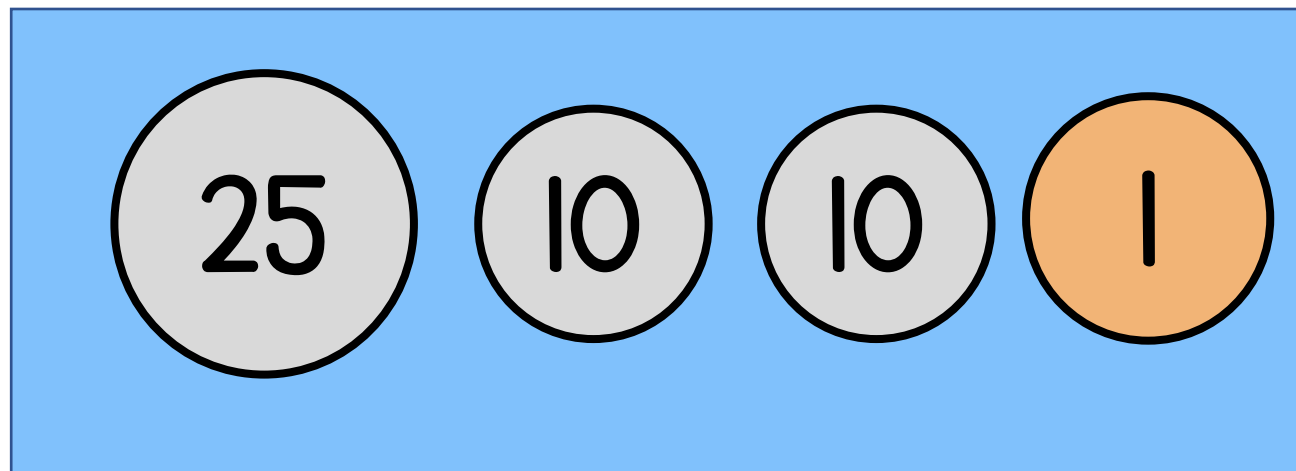
56¢





Pay for the top using exactly 4 coins.  
Drag the correct coins into the box.

\$0.46

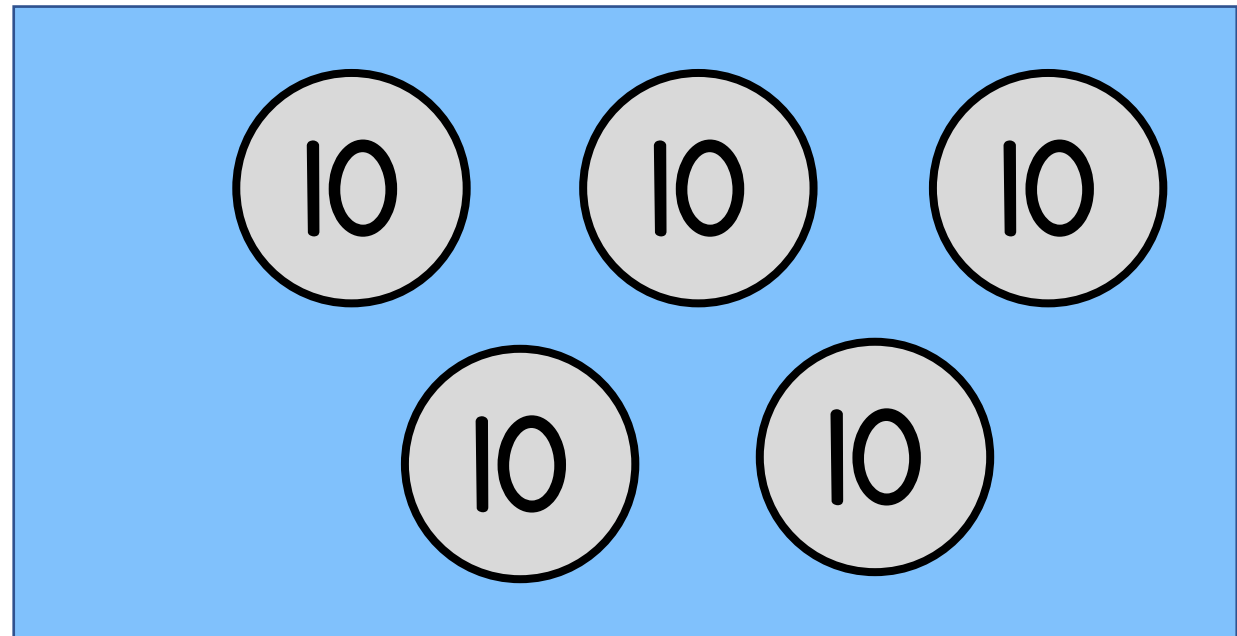




How many dimes equal two quarters? Drag the correct number of dimes into the box.

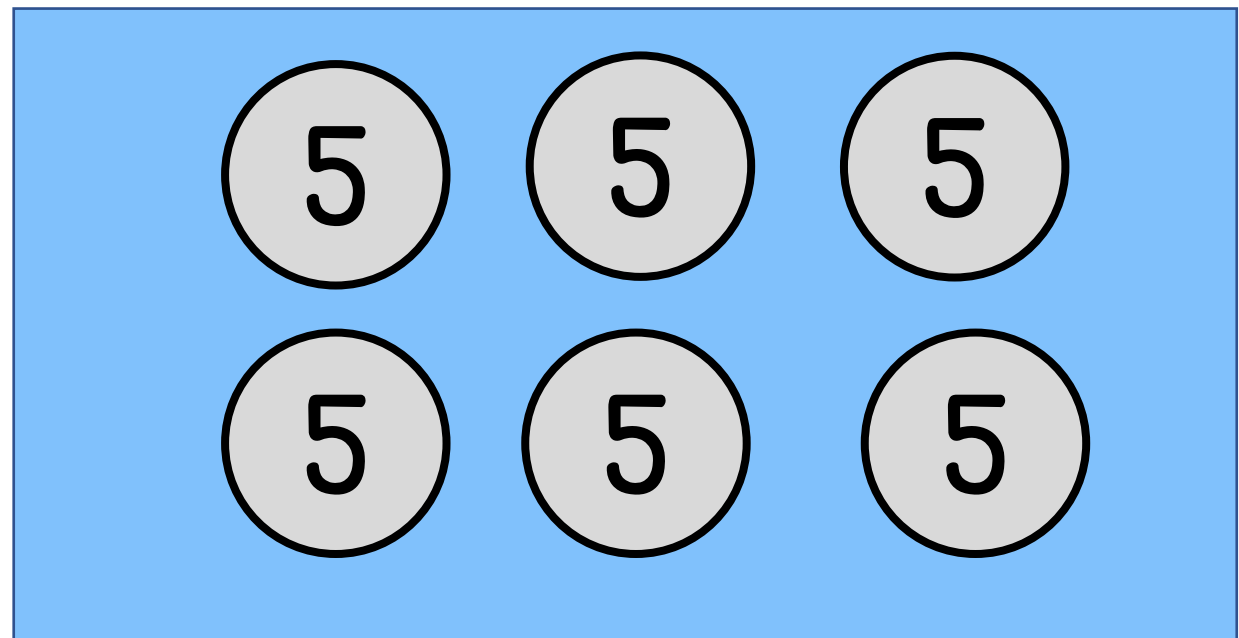
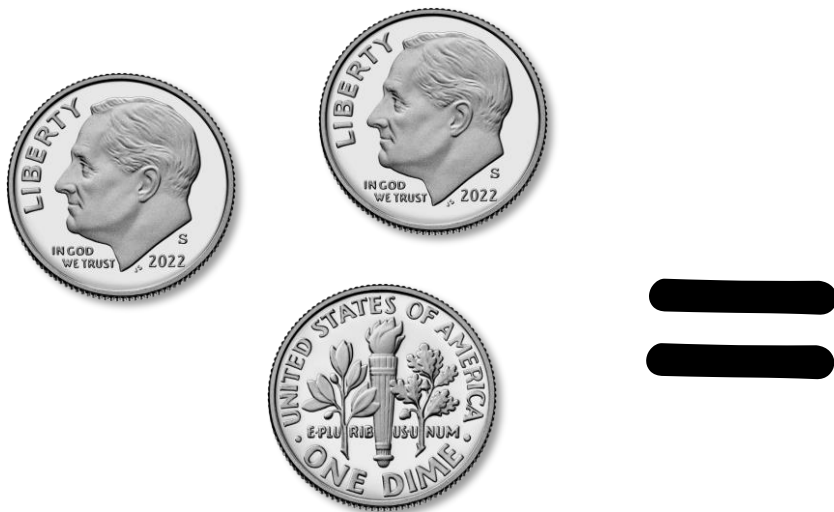


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How many nickels equal three dimes? Drag the correct number of nickels into the box.

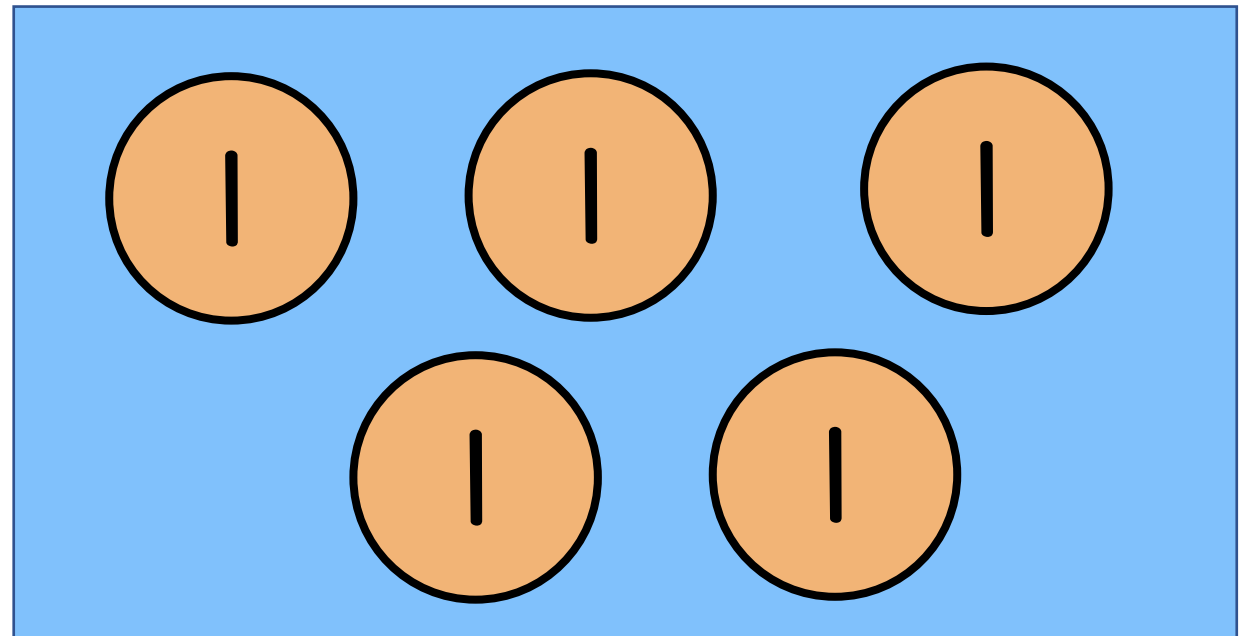




How many pennies equal one nickel? Drag the correct number of pennies into the box.




=



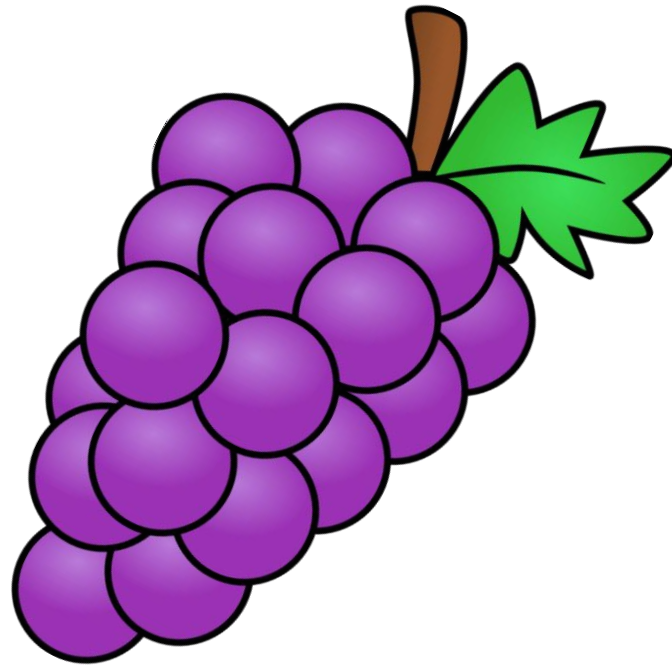


Which box has the correct amount of money to buy the grapes?



25	10
10	25
10	5

\$0.85



25	5
5	10
10	25

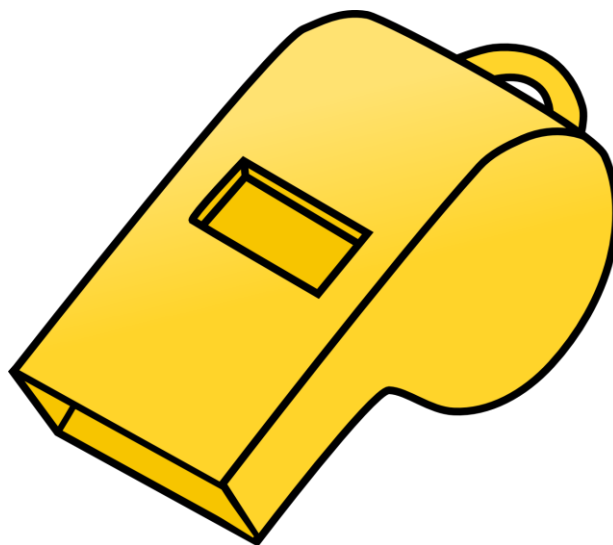
Drag the grapes to the box with the correct answer.



Which box has the correct amount of money to buy the whistle?

Box 1 contains the following coins: 25, 10, 1, 5, 10, 1.

\$0.42



Box 2 contains the following coins: 1, 10, 5, 25, 1.

Drag the whistle to the box with the correct answer.

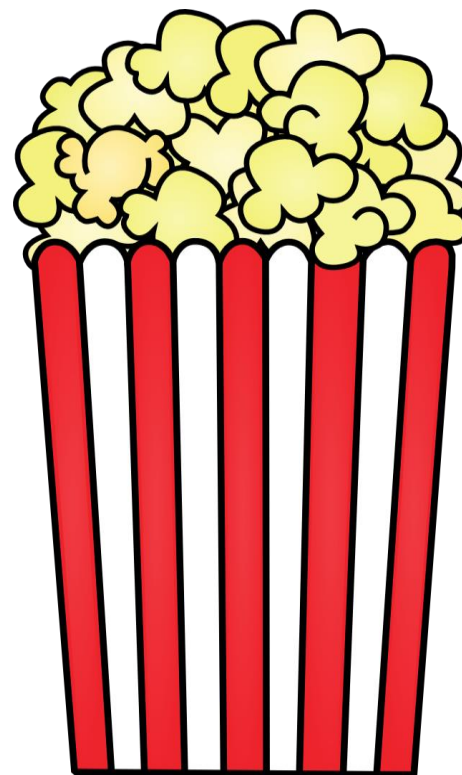




Which box has the correct amount of money to buy the popcorn?

25 10  
1  
25 25  
5 1 1

\$0.93



1 1  
5  
10 1 10  
25 5

Drag the popcorn to the box with the correct answer.



Which box has the correct amount of money to buy the bell?

Box 1 contains: 1¢, 25¢, 10¢, 25¢

\$0.56



Box 2 contains: 1¢, 5¢, 5¢, 10¢, 10¢, 25¢

Drag the bell to the box with the correct answer.

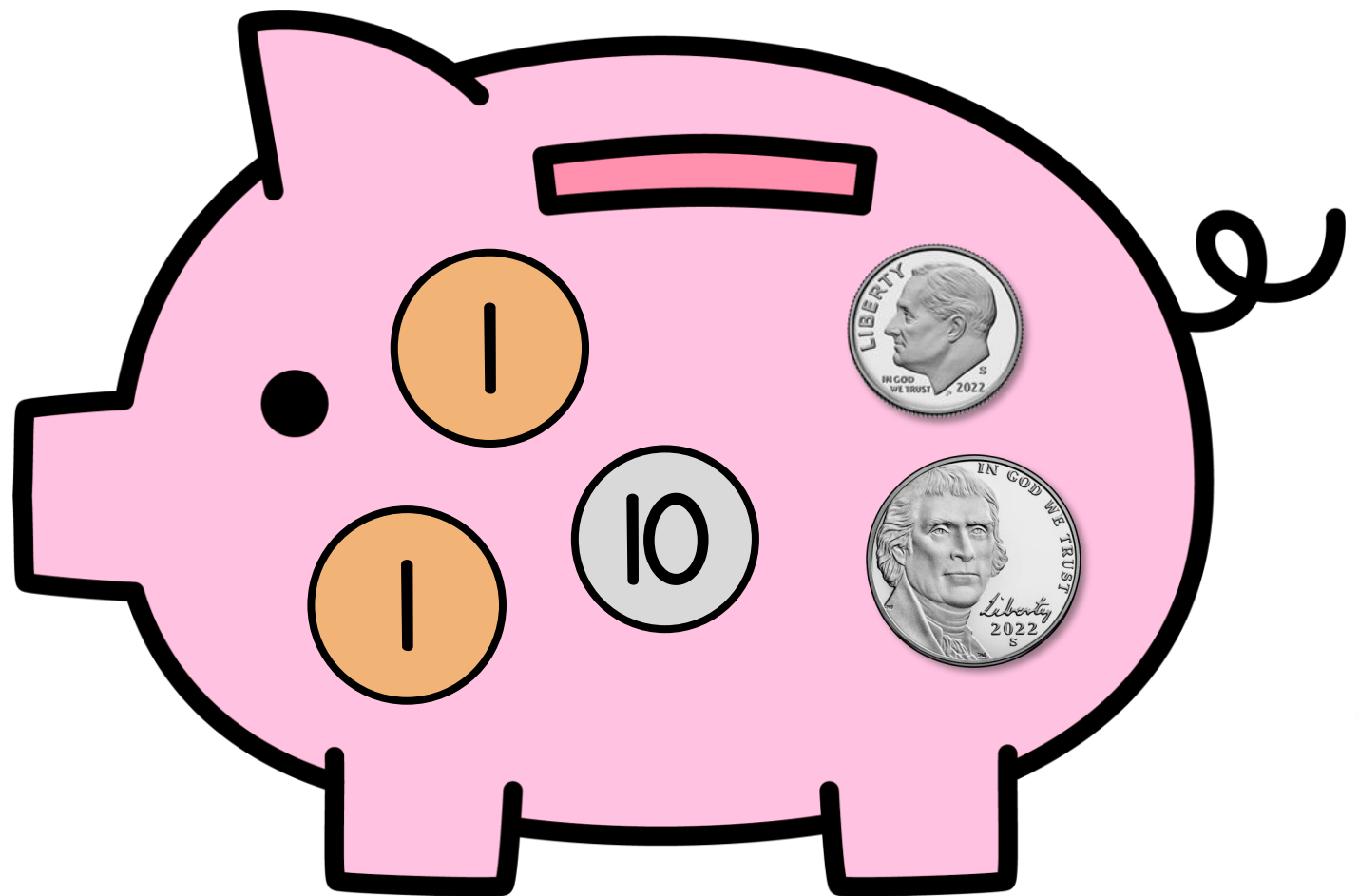


James has 3 coins in his piggy bank.  
Drag 2 more coins into his piggy bank to make a total of \$0.46.





Ava has 2 coins in her piggy bank.  
Drag 3 more coins into her piggy bank to make a total of \$0.27.





Nora has 5 coins in her piggy bank.  
Drag 3 more coins into the piggy bank to make a total of 75¢.





Lucas has 4 coins in his piggy bank.  
Drag 3 more coins into the piggy bank to make a total of 58¢.

