


TASK

#10

GOING FOR ICE CREAM

After the hike you're starving! Let's go to the campground ice cream shop!

When your group arrives at the ice cream shop, your Uncle Doug says that he's buying the ice cream for EVERYONE! How generous! First you take a look at the menu.

Campground Ice Cream Shop <i>The best ice cream around or your money back!</i>		<u>Flavors:</u> Vanilla Chocolate Rocky Road Cookie Dough 
Single Scoop (regular cone)	\$2	
Double Scoop (regular cone)	\$3	
Triple Scoop (regular cone)	\$4	
Waffle Cone	add an extra \$1 to the price	

While you decide what you want, the employees at the ice cream shop serve the people ahead of you in line. What is the total for each of their bills?

ORDER #1

2 single scoop vanilla (regular cone)

1 triple scoop rocky road (waffle cone)

1 double scoop cookie dough (regular cone)

TOTAL ORDER AMOUNT: _____

CUSTOMER PAID: \$20

CHANGE GIVEN: _____



ORDER #2

1 single scoop cookie dough (regular cone)

1 triple scoop cookie dough (waffle cone)

TOTAL ORDER AMOUNT: _____

CUSTOMER PAID: \$20

CHANGE GIVEN: _____



ORDER #3

1 double scoop chocolate (waffle cone)

1 double scoop vanilla (waffle cone)

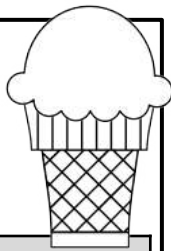
TOTAL ORDER AMOUNT: _____

CUSTOMER PAID: \$10

CHANGE GIVEN: _____



Now it's your group's turn to be served! The servers at the ice cream shop are quick and get all 28 of your ice cream cones done right away! Now it's time to figure out the total amount for all of it! The server fills out this order form:



ORDER FORM

Quantity	Type of Cone	Cost per Cone	Total Cost
3	single-scoop chocolate (regular cone)		
5	single-scoop chocolate (waffle cone)		
1	triple-scoop cookie dough (waffle cone)		
4	double-scoop chocolate (waffle cone)		
10	single-scoop vanilla (regular cone)		
3	double-scoop vanilla (regular cone)		
2	double-scoop rocky road (waffle cone)		
TOTAL COST OF ALL CONES			

Uncle Doug pays with a \$100 bill. How much change will he get back?